





0 2 5 2 3 8 3

A D G P E 1 1 1 1 . P 2 2
N G L I S H M M A R O F S P O K E N E
P A L M E R H A R O L D

DATE DUE

GAYLORD DEC 22 1981

GRAD-FEB 4 1982

40F

12-9

5-682

GAYLORD

PRINTED IN U.S.A.



Digitized by the Internet Archive
in 2022 with funding from
Kahle/Austin Foundation

A GRAMMAR OF SPOKEN ENGLISH

A GRAMMAR OF SPOKEN ENGLISH

BY
HAROLD E. PALMER
AND
F. G. BLANDFORD

THIRD EDITION

REVISED AND REWRITTEN
BY
ROGER KINGDON

CENTRAL MISSOURI
STATE COLLEGE
Warrensburg

W. HEFFER & SONS LTD
CAMBRIDGE

© R. Kingdon, Mrs. D. Anderson and the Executors
of F. G. Blandford, 1969

First edition, 1924

Reprinted six times

Second edition, revised, 1939

Reprinted three times

Third edition, completely revised, 1969

SBN 85270 016 4

Printed in Great Britain
by W. Heffer & Sons Ltd, Cambridge

1919

Preface to Third Edition

PALMER'S *Grammar of Spoken English* was first published in 1924, and was dedicated to the author's friend, Thomas Beach, with acknowledgement of the advice and encouragement he had given.

After several reprints had appeared the author, with the help of F. G. Blandford, who had already collaborated with Palmer in other works intended to facilitate the study of English as a second language, produced a slightly revised edition, which appeared in 1939. In the preface to this second edition the revisers thanked those who had sent comments on the book, mentioning in particular Lilias Armstrong, G. Noël-Armfield, Dr. Sanki Ichikawa and Dr. James Welton. Special mention was made of the sympathy and stimulus derived from "D. J.", and the revisers, declaring that the book owed its inception to Professor Daniel Jones, recorded their gratitude for his inspiration and encouragement.

It is generally acknowledged that Palmer's *Grammar of Spoken English* is a very important pioneer work which has had a decisive influence not only on the presentation of English grammar to foreign students but also on the course of further research work in this field. Many of the ideas put forward by Palmer have met with widespread acceptance and at the same time further advances have been made. This has had the inevitable effect of making Palmer's grammar begin to "date," and I felt, therefore, that a fairly full revision of the work would be justified—firstly in order to carry the author's ideas to their logical conclusion and secondly, by incorporating some of the latest advances and adding a few ideas of my own, to preserve the pioneer spirit of the original work. In consequence, most of the book has been rewritten on the lines described below.

The detailed Table of Contents has been replaced by a skeleton table supplemented by an alphabetical index at the end of the book. The system of numbered paragraphs has been retained, but the paragraphs have been increased in length and the number of examples given has in many cases been increased. All examples are now transcribed in bold type, which avoids the need for frequent use of square brackets.

The phonetic transcription used in previous editions (often known as the E.P.D. system) has been replaced by the Simplified System

used by an increasing number of phoneticians in books intended for the teaching of English to foreign students. This system, which was recommended to me personally by the late Professor Daniel Jones, uses fewer unfamiliar symbols and thus makes it easier for the uninitiated to read the examples. Alternative pronunciations have not been given; where these exist the one shown is that which I consider most likely to be used by educated people in fluent speech.

Intonation is shown by means of a system which was favourably commented upon by Harold Palmer, though he did not live long enough to experiment with it. This is the Tonetic Stress-mark System which I developed for use in my own works on English stress and intonation. This system, which requires a minimum expenditure of time and space, makes it possible to give an easily readable outline of recommended intonations for all the examples throughout the book. It must, of course, be understood that in many cases alternative treatments are possible, but in every case the intonation shown is one that might well be used by most native English speakers.

The general arrangement of the book has been adhered to, except that *Part IV, Logical Categories*, has been eliminated, as it was felt that it might be better to use the space for a more detailed analysis of verbal structures.

Part I. This has been renamed *Pronunciation* in order to place Tonetics on an equal footing with Phonetics. While the original arrangement has been preserved the whole section has been re-written and the treatment of intonation has been based on my own analysis of the English tunes.

Part II. Palmer's classification of the Parts of Speech has been followed and treated as definitive, though the now widely used term Determiners has been substituted for his Determinatives. Most of the chapters dealing with the parts of speech have been rewritten, particularly the chapter on the Verb, and in this a number of new ideas of my own have been introduced. These entail a radical change in the presentation of verb structure, which may be regarded as too revolutionary, but experience has convinced me that this presentation enables foreign students to understand the English verb system much more easily than has been possible hitherto. The innovations for which I must take full responsibility are: the placing

Preface

of the negative finites on a par with the affirmative ones; the rejection of Palmer's concept of "compound finites" in favour of a three-tier division into conjugating finites, conjugating verbals and specific verbals; the amalgamation of future and conditional tenses into modal tenses, and a new system of tense nomenclature.

Part III. The original title *Parts of the Sentence* has been changed to *Sentence Structure* since increased space has been given to an analysis of the various structures used in the four forms of the sentence. Using a new set of symbols to identify the various elements that can enter into the formation of a simple sentence, the analysis gives in tabular form examples of practically every possible structure for all the tenses of the verb. The fact that English is able to express unusually fine shades of temporal and modal meaning has led to a belief in some quarters that the tense system is complicated and unsystematic. It is hoped that this new presentation of the verb will help students to understand the system and will convince them that its reputation is undeserved.

I desire to thank Harold Palmer's daughter, Mrs. Dorothée Anderson, for giving me a free hand in revising her father's work, and the publishers for making this revision possible. My best thanks are also due to Professor Frank Palmer and Professor Randolph Quirk for valuable suggestions, and to my wife, Martha Velarde de Kingdon, for the idea developed in §§373–377 and for help in compiling the index.

R. K.

London, October 1968

PUBLISHERS' NOTE

Mr. Roger Kingdon was an assistant in the Department of Phonetics in University College, London, under Professor Daniel Jones. Later he was Director of Studies in the British Institutes in Cairo, Mexico City and Bogotá. He has lectured on English Intonation in the University of Groningen and in various Latin American universities. He is the author of three works on English Stress and Intonation, and has published a number of articles on various aspects of English grammar.

Table of Contents

	<i>Page</i>
Preface to Third Edition	v
Introduction	xi
PART I. PRONUNCIATION	
A. PHONETICS	
Elements of pronunciation	1
Special points in pronunciation	5
Weakening	9
B. TONETICS	
Factors in intonation	16
Analysis of a tune	19
Use of the tunes	23
PART II. PARTS OF SPEECH	
A. NOUNS	
Formal classification	33
Inflexions of the noun	36
Qualification of nouns	40
Logical classification	45
B. DETERMINERS	
The ten classes	48
The semi-pronouns	49
The pronouns	50
The possessives	54
The demonstratives	56
The articles	56
The partitives	59
The article-analogues	63
The quantitatives	69
The numericals	72
The ordinals	78
Collocations of determiners	79
C. ADJECTIVES	
Types of adjectives	82
Comparison of adjectives	87
Inflexional comparison	88
Modification of adjectives	92
Position of adjectives	94
Functions of adjectives	95

Table of Contents

	<i>Page</i>
D. VERBS	
Formal classification	97
The specific verbs	99
Irregular verbs	103
Regular verbs	109
The conjugators	112
Grammar of the temporals	121
Forms of the temporals	126
Grammar of the modals	138
Meanings of the modals	146
Forms of the modals	160
Analysis of the tense system	174
Uses of the tenses	177
Tags	192
Special structures	194
The imperative	202
The specific verbals	205
The infinitives	207
Infinitives after precursory subjects	208
Infinitives after normal subjects	212
The participles	217
E. ADVERBS	
Formal classification	223
Functional classification	225
Meaning	236
Grammatical function	239
Position	244
Use	249
F. PREPOSITIONS	
General	251
G. CONNECTIVES	
Co-ordinating conjunctions	258
Subordinating conjunctions	260
Interrogatives	270
Conjunctives	275
Relatives	278
H. INTERJECTIONS AND EXCLAMATIONS	
General	286

Table of Contents

	<i>Page</i>
PART III. SENTENCE STRUCTURE	
Tense tables	289
Analysis of structures	294
Affirmation	295
Interrogation	296
Negation	303
Negative interrogation	309
Byways of negation	317
Active and passive	322
Word order in predicates	325
Word order in the passive	329
Index (with references to paragraphs)	333

Introduction

THE GRAMMAR AND THE DICTIONARY

LANGUAGES are made up of an enormous number of units loosely designated as *words*, each of which has one or more *meanings*. In order to find these we consult a *dictionary*. Thus the dictionary tells us that the word *horse* is associated with a certain animal, or that the word *take* corresponds to certain activities (such as *seizing*, *conveying*, *conducting*, etc.), either by describing them or by giving the equivalents of the word in some other language. In similar ways it gives us the meanings of such words as *good*, *five*, *quickly*, or *yesterday*. All words having a character comparable to those quoted above are considered by Sweet¹ as being *independent sense-units*, and he terms them Full Words (now generally known as Content Words). But in addition to such full words we find words which have little or no independent meaning, but merely express relations between the different parts of a sentence; instead of having distinct *semantic* functions they have *syntactic* or *grammatical* functions. Such words (e.g. *of*, *to*, *the*, *is*) are termed by Sweet Form-words (now generally known as Structural Words). This distinction is in many ways a convenient one, but it is not always easy to draw a line between the two classes.

The inexperienced student might imagine that it is possible to learn a foreign language on a lexical basis alone, and the authors of some artificial languages seem to have had in view a system for which the dictionary would afford a complete key. But in natural languages we find that certain conceptions of number, time, relation, etc., are not represented by specific *words*, but by devices such as word-order, inflexion, intonation, or the use of affixes; such devices I have termed *alogisms*.²

What may be expressed in one language by means of a structural word may be expressed alogistically in another, thus the French *boîte à allumettes* is equivalent to the English *matchbox*, the relational

¹ *New English Grammar*, §§52, 58.

² *The Scientific Study and Teaching of Languages*, pp. 12, 39, 41, 45, and Appendix II.

idea represented by the structural word *à* being expressed by the English word-order. Conversely, the English *he will come* is equivalent to the French *il viendra*, the English structural word *will* being expressed by the inflected form of the French verb *venir*. The tendency of English during the whole of its history is to substitute structural words for inflexions.

It would almost seem that the scope of the dictionary should be confined to content words, and that structural words and their analogistic equivalents should be relegated to the grammar-book. This, however, is neither possible nor even desirable, for, apart from the difficulty of drawing a line between the two, a given word may sometimes be one and at other times be the other. Moreover, in many cases a word expresses both a semantic conception and one or more grammatical conceptions. The word *horses* not only evokes in our minds the idea of a certain animal, but it also evokes the conception of plurality. Even the word *horse* conveys, in addition to its primary meaning, the idea of "singularity." The word *took* corresponds to the ideas of seizing, conveying or conducting, etc., but also evokes the idea of "pastness." The word *better* suggests not only goodness, but also *relative* goodness. The word *me* suggests the *ego* and also the objective relation. The word *my* evokes the *ego* and possession.

The dictionary therefore explains content words and structural words alike, while the grammar-book describes and explains all phenomena which can be brought under general rules.¹ It classifies words and states the peculiarities of each category. To do this effectively and economically, it creates as many categories as are deemed necessary or expedient, and designates each by a term which will enable us to recognize it.

¹ We have seen that the phenomena of language are of two kinds: those which can be brought under general rules and those which cannot. The only phenomena that can be brought under general rules are those that have something in common, by which they are associated together in the mind by the psychological process of *group-association* by which *association-groups* are formed. There are in every language an endless number of these groups, and one and the same word may belong to several such groups at once. Thus the words *trees*, *towns*, *boys*, form an association-group through having the same "inflection" -*s*, and having the meanings "more-than-oneness" in common. Sweet, *New English Grammar*, §20.

Introduction

We do not say *this books*, in educated English speech we do not say *I are*, and no Frenchman ever says *le table*. But in quite another order of incompatibility we do not speak of *warm ice*, for, as far as we know, such a substance does not exist; we do not speak of a *triangle with four corners*, for such a figure is inconceivable; these would be nonsense expressions. But *this books are all mine*, *I are busy*, or *voici le table* are not nonsense expressions; they make sense but they offend against *grammatical* usage.

The dictionary only gives us such information as will enable us to avoid nonsense expressions, it is silent concerning the grammatical incompatibilities; for information and guidance concerning these, we must have recourse to *grammar*.

THE UTILITY OF A GRAMMAR

Most educationists probably agree that the sort of English grammar which is intended to serve as a series of "directions for use" for the benefit of the foreign adult student of English must differ very widely (if not fundamentally) from the sort of English grammar taught in English schools to English school children.

This *Grammar of Spoken English* is intended to be used chiefly (but not exclusively) by foreign adult students of English, and by all teachers of spoken English. The fact that it is written *in English* shows that it is not intended to be put into the hands of beginners; it is designed to help (a) those who are already able to understand written English, and (b) the English teachers who teach living English speech.

Such a grammar helps foreign students by economizing time. It is impossible to learn a language by memorizing it word by word and sentence by sentence, for the number of possible sentences in a language is practically limitless. If, when we form original sentences of our own, we build them up synthetically by piecing together the units of which they are composed, what usually results is a foreign caricature of some sentence of our own language. It is clear to-day that we must form original sentences *from analogous sentences which have been* (consciously or unconsciously) *memorized at some previous time*.

The process is that now known as *substitution*; the following example shows how it works: Consciously or unconsciously a foreign

student has memorized the sentence *If I'd seen him yesterday I should have spoken to him.* He has also memorized such isolated words or word-groups as *written, met, her, last week*, and has become aware that English grammatical usage allows him to replace *I'd* by *he'd, she'd* or *they'd*, *seen* by *met*, *him* by *her* or *them*, *yesterday* by *last week* or *a few days ago*, *I should* by *he would, they could* or *we might*, *spoken* by *written*, *to him* by *to her* or *to them*. In consequence therefore of having memorized the sentence and the isolated words and word-groups, and having become aware of certain grammatical categories, he is able to recognize at first hearing and to produce instantaneously and automatically any of the following 1,728 sentences, all of which (with one exception) are original or non-memorized.¹

If I'd	seen	him	yesterday,	I should	have	spoken	to him.
If he'd	met	her	last week,	he would		written	to her.
If she'd		them	a few days ago,	they could			to them.
If they'd				we might			

By applying this process of substitution we can form an unlimited number of correct sentences. But to do this the student must know the various grammatical categories, otherwise he may proceed according to false analogies. Having memorized *ought you to go?* he may form by false analogy: *want you to go?* Having memorized *I hope to go*, he may derive from this: *I think to go.* If he is not aware of the limited extent of the category *written, driven, ridden*, etc., he may introduce into it such an invented form as *arriven*.

The chief function of a grammar-book is to furnish the student with categories which will enable him to perform the greatest number of useful substitutions. In many cases the grammar merely sets forth either the whole or the most frequently-used members of each category. In other cases it is possible to frame a "grammatical rule," by which the student can draw up his own category. It is, however, safer to furnish the student with the actual members of the category, for he may feel that it is enough for him to have to learn the contents of a given category without having, in addition, to work it out for himself from abstract rules and formulae.

¹ See my *100 Substitution Tables* (Heffer), *Principles of Language Study*, pp. 175-177 (Harrap), *Systematic Exercises in Sentence-Building*, *Classroom Procedures and Devices*, *Mechanism Grammar*, *Automatic Sentence-Builder* (the last four published by the Institute for Research in English Teaching, Tokyo).

Introduction

In this book the foreign student will find a selection of what the author considers to be the most useful grammatical categories of spoken English. In many cases the actual word-lists are provided, those being drawn in most cases from lists of the 2,000 most useful words. In other cases, the word-lists themselves are replaced by grammatical rules and explanations. The copious examples given to illustrate every rule afford full opportunities for the process of substitution. A serious endeavour has been made to treat each subject according to its importance. The aim throughout has been to show students how to form original sentences rather than to give detailed instructions concerning word-building. Information which can be found in a good dictionary has been omitted, except in a few instances in which the author has judged it expedient to encroach on the scope of the dictionary.

“SPOKEN” AND “WRITTEN” ENGLISH

The terms “spoken” and “written” are open to more than one interpretation. In the present case, the term *Spoken English* should be taken to mean “that variety of English which is generally used by educated people (more especially in the South of England) in the course of ordinary conversation or when writing letters to intimate friends.” The term *Written English* may be taken to cover those varieties of English that we generally find in printed books, reviews, newspapers, formal correspondence, and that we sometimes hear in the language of public speakers and orators, or possibly in formal conversation (more especially between strangers).

The terms “spoken” and “colloquial” are frequently used synonymously; when this is the case, the term “colloquial” is assumed to have the connotation used above, and not that connotation which would make it synonymous with “vulgar” or “slangy.” Similarly, the term “written” is frequently used as a synonym of “classical” or “literary.”

All words and examples are given in phonetic transcription, the only possible procedure to follow when dealing with the spoken form of a living language whose orthographic and phonetic systems are mutually in variance.¹ Moreover, throughout the book the

¹ Not only do the aims of grammar teaching need restating, but its methods need radical reform. Nearly all text-books on grammar are written as if English were a dead language. Their rules, examples and exceptions are

examples have been shown with recommended stressing and intonation, since these form an integral part of the grammar of Spoken English.

THE GRAMMAR OF USAGE

One of the most widely diffused of the many linguistic illusions current in the world is the belief that each language possesses a "pure" or "grammatical" form, a form which is intrinsically "correct," which is independent of usage, which exists, which has always existed, but which is now in danger of losing its existence. For, according to this theory, there exist in all lands enemies of the language; those who, from perversity or from neglect, are attempting to defile the well of pure language. Among those enemies are assumed to be the careless slipshod writers who do not trouble to study their grammars, the uneducated who are too lazy to learn their own language, and the slovenly speakers who mumble their syllables instead of articulating them. According to this theory, there also exist Defenders of the Faith (generally assumed to be the "best" authors and the "best" speakers), and there is waged a long and bitter struggle between the followers of Ormuzd and Ahriman. Those who declare themselves as being "on the side of the angels" may indeed confess to certain shortcomings in respect to the "purity" or "correctness" of their personal speech, but endeavour to make up for those regrettable lapses by the zeal with which they pillory the lapses of their fellow-sinners.

"It has now become practically impossible for any writer so to express himself that he shall not run foul of the convictions of some person who has fixed the employment of a particular word or construction as his test of correctness of usage. Should any person

expressed in the form of our conventional spellings rather than of the spoken words or syllables which those spellings represent, often very inadequately. Few school grammarians appear to realize that a living language is composed of sounds, not of letters; for example, to state the rule for the plural inflexion of English nouns in terms of spelling without the use of phonetic symbols is quite misleading. . . . The teaching must be closely allied with phonetics, since the first fact to be learnt about language is that it is composed of sounds, and since there are some grammatical notions which it is impossible to convey without the use of phonetic symbols.—*Report of the Government Committee on the Teaching of English in England*, §§258, 264.

Introduction

seriously set out to observe every one of the various and varying utterances put forth for his guidance by all the members of this volunteer army of guardians of the Speech, he would in process of time find himself without any language to use whatever.”¹

One of the best proofs of the prevalence of this theory is the persistence of that age-long series of enquiries “Where is English best spoken?” “In what part of France do they speak the most correct French?” “Where is purest German to be found?” etc. etc. The mere use in this connection of such terms as “best” or “correct” implies that there is in the mind of the enquirer an implicit belief in the existence of some standard or super-dialect the superiority or intrinsic “correctness” of which cannot be questioned. The only possible answers to such questions are: “The best Scottish-English is spoken in Scotland”; “The best American-English is spoken in the United States”; “The purest London-English is to be found in London”; “The most correct Parisian-French is used in Paris”; “The ideal Viennese-German is spoken in Vienna”; “The only pure form of Slocum-in-the-Hole-English is used at the village of Slocum-in-the-Hole.”

With this our questioners are not satisfied; they say, “Oh, but I am not speaking of local dialects and suchlike debased forms of language; Where is the standard language spoken? Where do they speak Real English?—Genuine French?—Pure German?” etc. The answer is: “There is no Real, Genuine or Pure English, French, etc., and there never has been.” But the chimerical idea of a standard dialect still persists. In vain do the most eminent and most respected linguistic authorities deny its existence; in vain do the most erudite grammarians and etymologists assure us that the sole standard is and always has been that of correct usage. From the time of Horace² down to the time of Hales,³ Sweet,⁴ Lounsbury,⁵

¹ Professor Thomas R. Lounsbury in an article entitled *The Standard of Usage*.

² “... si volet usus,
Quem penes arbitrium est et jus et norma loquendi.”

—Horace in his treatise on the Poetic Art.

[... if it shall be the will of usage, in whose power is the decision and authority and the standard of speaking.]

³ “The vulgar grammar-maker, dazzled by the glory of the ruling language,

Wyld,¹ Jespersen and Bloomfield, the standard of usage has remained supreme and unquestioned by those who have come to understand something of the nature of language. That usage is ruled by grammar is a thesis only defended to-day by the uninformed.²

The amateur grammarian or the "member of the volunteer army of guardians of the Speech," while pointing out in the abstract the proprieties or improprieties of speech, is generally perfectly unconscious of the forms of speech which he uses himself. He warns the unsuspecting foreigners against what he calls "vulgarisms," and says to him, "Don't ever use such vulgar forms as *don't* or *won't*; you won't hear educated people using them!" or "Never use a preposition to finish a sentence with!" or he may say, "I don't know who you learn English from, but you are always using the word *who* instead of *whom*."³ Or we may hear him say, "Oh, I've got something else to tell you: don't say *I've got* instead of *I have*."

knew no better than to transfer to English the schemes which belonged to Latin."—J. W. Hales.

⁴ "The first object in studying grammar is to learn to observe linguistic facts as they *are*, not as they *ought* to be, or as they were in an earlier stage of the language."—Sweet.

⁵ ". . . were grammars and manuals of usage absolutely trustworthy. But no such statement can be made of most of them, if, indeed, of any. It is an unfortunate fact that since the middle of the eighteenth century, when works of this nature first began to be much in evidence and to exert distinct influence, far the larger proportion of them have been produced by men who had little acquaintance with the practice of the best writers and even less with the history and development of grammatical forms and constructions. Their lack of this knowledge led them frequently to put in its place assertions based not upon what usage really is, but upon what in their opinion it ought to be. They evolved or adopted artificial rules for the government of expression. . . . As these rules were copied and repeated by others a fictitious standard of propriety was set up in numerous instances, and is largely responsible for many of the current misconceptions which now prevail as to what is grammatical."—Professor Lounsbury.

¹ "A grammar book does *not* attempt to teach people how they *ought* to speak, but, on the contrary, unless it is very bad or an old work, it merely states how, as a matter of fact, certain people *do* speak at the time at which it is written."—Professor Wyld.

² "There is no such thing as English Grammar in the sense that used to be attributed to the term."—The Board of Education's Circular on *The Teaching of English in Secondary Schools* (1910).

³ See Coleman's *The Kind of English I use in Ordinary Conversation*, as quoted in my *English Intonation*, pp. 99–105.

Introduction

Now in the everyday speech of educated people those (and many other) so-called “vulgarisms” are constantly heard. Sweet calls them “theoretical vulgarisms,” and observed their extreme frequency in the speech of those who so hotly denounce them. If such expressions are “ungrammatical” we must conclude that the vast majority of educated persons (not to mention the uneducated) have established *the usage of ungrammatical forms*. In which case the forms cease *ipso facto* to be ungrammatical.¹ The sort of English described and taught in the following pages is that used in everyday conversation by the vast majority of educated speakers of English. In pronunciation, in choice of words and expressions, and in grammatical usage, it represents faithfully the type of dialect which the author has carefully and conscientiously observed in the speech of the majority of those with whom he has generally come into contact. It is, moreover, the only spoken dialect which he feels competent to teach.

There are, of course, many different styles of pronunciation in English, but for the purpose of teaching the language to foreign students it is advisable to choose one that is most widely useful to them. The best dialect for this purpose is probably the one that has been called Received Pronunciation, and it is this that will be represented in this book. It is that given in Professor Daniel Jones's *English Pronouncing Dictionary*, viz. “that most usually heard in everyday speech in the families of Southern English persons whose men-folk have been educated at the great public boarding schools. . . . It is probably accurate to say that a majority of those members of London society who have had a university education, use either this pronunciation or a pronunciation not differing very greatly from it.”

SCHEME OF CLASSIFICATION

In books devoted to teaching grammar of the conventional type it is usual to establish two main divisions, these being variously termed:

1. *Accidence, Etymology, Parsing, the Grammar of Words.*
2. *Syntax, Analysis, the Grammar of Sentences.*

¹ “Whatever is in general use in a language is for that reason grammatically correct.”—Sweet's *New English Grammar*, §12.

Introduction

Without necessarily objecting to this twofold division, I find it more convenient and more in accordance with the nature of modern spoken English to adopt a different order of classification and to treat the various classes of grammatical phenomena under the following headings:

1. *Pronunciation*, including the study of sounds, stress and intonation.
2. *Parts of Speech*, their forms and functions.
3. *Parts of the Sentence*, or the syntax of the sentence.

For ease of reference, the whole of the material has been divided into paragraphs.

PART I

Pronunciation

A. Phonetics

ELEMENTS OF PRONUNCIATION

1 The English phonemes. In the same way that written language is made up of letters, spoken language consists of speech-sounds. Such sounds vary according to context and from one speaker to another, even in the same dialect, but such variations are held within limits that prevent their being confused with any other speech sound used by the same speaker. The sounds used in speaking a language are therefore divided into a number of families, known as phonemes, each of which has a definite significance. If the substitution of one sound for another can change the meaning of any word in the language, those two sounds belong to different phonemes of the language. Thus the existence of the words *rʌm*, *rʌn*, *rʌŋ* in English proves that *m*, *n* and *ŋ* belong to three different phonemes in that language, whereas the clear *l* and dark *l* (see §7) belong to the same phoneme, since the substitution of one for the other cannot change the meaning of any word.

2 Phonetic transcription. Again, for the purpose of teaching English to foreign students, its sounds must be represented by a system of phonetic transcription in which each phoneme is shown consistently by an appropriate symbol. The system used in this book is that of the International Phonetic Association in its most simplified or "broadest" form; it is the form that uses the smallest possible number of "strange" symbols consistent with representing all the phonemes. In some works on the phonetics of English "narrower" systems are used; these employ a greater number of symbols and less familiar ones, and are more adapted to works concentrating on dialectal and individual differences in pronunciation and less suitable for a work like the present one.

3 English consonant sounds.

Symbol	Example	Short Description	
--------	---------	-------------------	--

Plosives

p	pi:	pea	Bilabial, voiceless
b	bi:	bee	Bilabial, voiced
t	tu:	too	Alveolar, voiceless
d	du:	do	Alveolar, voiced
k	ki:	key	Velar, voiceless
g	gou	go	Velar, voiced

Nasals

m	mai	my	Bilabial, voiced
n	nau	now	Alveolar, voiced
ŋ	siŋ	sing	Velar, voiced ¹

Lateral

l	lou	low	Alveolar, voiced
---	-----	-----	------------------

Fricatives

f	feə*	fair	Labio-dental, voiceless
v	vau	vow	Labio-dental, voiced
θ	θin	thin	Linguo-dental, voiceless
ð	ðen	then	Linguo-dental, voiced
s	soun	sown	Alveolar, voiceless
z	zoun	zone	Alveolar, voiced
ʃ	ʃou	show	Palato-alveolar, voiceless
ʒ	‘pleʒə*	pleasure	Palato-alveolar, voiced ¹
h	hai	high	Laryngal, voiceless ²

Semi-vowels

w	wei	way	Bilabial and velar, voiced ³
r	ro:	raw	Post-alveolar, voiced ³
j	ju:	you	Palatal, voiced ³

Affricates

tʃ	tʃə:tʃ	church	Post-alveolar, voiceless
dʒ	dʒʌdʒ	judge	Post-alveolar, voiced

4 English vowel sounds.

No.	Symbol	Example	Short Description
<i>Pure Vowels</i>			
1	i:	si:	see
2	ɪ	sit	sit
3	e	set	set
4	a	sat	sat
5	a:	fa:*	far
6	o	got	got
7	ɔ:	so:	saw
8	u	fut	foot
9	ʊ:	tu:	too
10	ʌ	ʌp	up
11	ə:	fə:*	fur
12	ə	ə'gou	ago
<i>Falling Diphthongs</i>			
13	eɪ	mei	may
14	ou	nou	no
15	ai	mai	my
16	au	nau	now
17	oi	boi	boy
<i>Centring Diphthongs</i>			
18	iə	dɪə*	dear
19	eə	pəə*	pair
20	oə	kəə*	core
21	uə	tʊə*	tour

* Indicates that r is added when the word is followed immediately by one beginning with a vowel or diphthong.

¹ Never occurs in initial position in native English words.

² Never occurs in final position and is weakened or completely elided when it occurs at the beginning of an unstressed syllable.

³ Never occurs in final position in native English words.

⁴ Never occurs in stressed final position in native English words.

⁵ Never occurs stressed in native English words.

The foregoing tables of English consonant and vowel sounds contain all the English phonemes and provide a reference enabling the reader to interpret the symbols which will be used consistently in all the examples given in this book.

The modifiers used with these symbols are described in the next two paragraphs, while the significance of the tonetic stress marks is given in §31.

5 Vowel length. The sign (:) is used as a mark of vowel length. The vowels i:, a:, o:, u: and ə: are intrinsically long, that is to say, they are longer than the other vowels when they occur in a similar phonetic context and are pronounced with the same degree of stress and the same intonation. The diphthongs have about the same length as the long vowels.

Shortening. Vowels are shortened when they are followed by voiceless consonants. Thus the vowel i: is shorter in the word *bi:t* (=beat) than in the word *bi:d* (=bead).

Lengthening. Vowels are lengthened when they occur at the end of a sentence, more particularly in open syllables. Thus the vowel u: is longer in 'ðei ,du: than in 'ðei ,du: it. They are still further lengthened if a kinetic tone falls on them, more especially if this happens to be a Tone III (see §31, 37). Thus du: in the group ai ^du: is a great deal longer than in the group ai 'du: ^laik it.

6 Miscellaneous signs. In addition to the 45 symbols (simple and compound) figuring in the above lists, the reader should note the following special signs:

(,) placed under a consonant (generally m, n or l) indicates that the consonant has a syllabic value. Such words as *prizm*, *bʌtn* or *pi:pł* contain two syllables. In the present work *all* syllabic consonants will be marked in this way.

(*) indicates that r is to be added when the sound immediately following is a vowel (or diphthong). Thus the word spelt *near* is transcribed and pronounced as *niə**, but as *near as* would be transcribed and pronounced *əz niər əz*, and the comparative and superlative forms *nearer*, *nearest* are *niərə**, *niərist*.

One or more words which may be omitted are enclosed within parentheses (), while a phonetic symbol printed in parentheses means that the sound for which it stands is often omitted or is inaudible in rapid speech.

SPECIAL POINTS IN PRONUNCIATION

7 The l phoneme. The English l phoneme has two principal members, and the choice between them depends on their phonetic context. Both are articulated by placing the tip of the tongue against the teeth-ridge and lowering one or both sides of the tongue to allow the breath stream to escape between the tongue and the back teeth, but they are distinguished by a secondary articulation.

One member, known as the "clear l," is made by raising the front of the tongue to the neighbourhood of the hard palate, which produces a resonance similar to that of the vowel i. This variety is used whenever a vowel or j follows the l.

The other member, known as the "dark l" is made by raising the back of the tongue to the neighbourhood of the soft palate, which produces a resonance similar to that of the vowel u. This variety is used whenever a vowel or j does not follow the l.
Examples:

Clear l: lein, glav, fi:lig, ko:l aut, wil ju.

Dark l: bul, waild, fi:l, ko:ld aut, ai tould ju.

Since the choice of variety of l follows the rule given above, it is unnecessary to distinguish the two kinds in a phonetic transcription.

Some English-speakers (chiefly in Ireland and Wales) use clear l in all positions, while others (chiefly in the United States) use dark l in all positions.

8 The r phoneme. There are several varieties of r used in English, but undoubtedly the commonest, and therefore the most acceptable for teaching to foreign students, is the *semi-vocalic r*. This sound, like w and j, occurs only before vowels or syllabic consonants and is made by moving the vocal organs from a close to a more open position—in this case the tongue tip, slightly retroflexed, from a position near, and slightly behind, the teeth-ridge to the more open position of the succeeding vowel. It is the variety used by the great majority of speakers of Received Pronunciation when the r sound occurs in a stressed syllable, and sometimes in other positions, particularly before syllabic consonants.

There are two other varieties of r which many of these speakers use in special phonetic contexts. They are:

The *tapped r*, made by tapping the tip of the tongue lightly against the teeth-ridge. This is used after the consonants *θ* and *ð*, as well as intervocally when the *r* begins an unstressed syllable.

The *fricative r*, made with audible friction between the tip of the tongue and the teeth-ridge. This is used after the consonants *t* and *d*. A few speakers still use a slightly fricative *r* in all positions instead of the semi-vocalic one.

Other varieties of *r* occur as dialectal or individual peculiarities; these need not be dealt with here, and students should confine themselves to the three varieties described above, giving preference to the semi-vocalic *r*.

Examples:

Semi-vocalic: *ə'raund*, *'ri:zŋ*, *greit*, *spred*, *ðə 'rest*.

Semi-vocalic or Tapped: *'veri*, *'hʌri*, *'fjuəri*, *'iri*, *teit*.

Tapped: *θril*, *θrout*, *'sʌðrən* (southron).

Fricative: *tru:*, *in'tri:t*, *'entri*, *drai*, *ə'dres*, *'lo:ndri*.

9 Nasal plosion. When one of the six plosive consonants is followed by a nasal consonant the air is expelled through the nose instead of the mouth, thus producing nasal plosion. In many such cases the nasal consonant is syllabic, especially in a final position.

Examples:

Non-syllabic Nasal

-pm-	<i>'ʃɔpmən</i>
-bm-	<i>'kabmən</i>
-tn-	<i>'laitnɪŋ</i>
-dn-	<i>'gudnis</i>
-kn-	<i>'rekniŋ</i>
-gn-	<i>'smagnis</i>

Syllabic Nasal

-pm̩	<i>'oupm̩¹</i>
-bm̩	<i>'ribm̩¹</i>
-tn̩	<i>'ritn̩¹</i>
-dn̩	<i>'wudn̩¹</i>
-kn̩	<i>'rekŋ̩¹</i>
-gn̩	<i>'o:gŋ̩¹</i>

10 Lateral plosion. When one of the plosive consonants *t,d* is followed by the lateral consonant the air is expelled through an opening between the sides of the tongue and the back teeth instead of at some point on the centre line of the mouth. This type of articulation is known as lateral plosion, and the *l* is often syllabic, especially in a final position.

¹ Many speakers avoid nasal plosions in these cases.

Examples:

Non-syllabic Lateral

-tl-	'bʌtlə*
-dl-	'midlɪŋ
-tl-	ət'laṇtik
-dl-	'endlis

Syllabic Lateral

-tl	'bot
-dl	'mid
-tl-	'set mənt
-dl-	'aid nis

11 Incomplete plosion. When a plosive is followed by another plosive, the two are so merged together that the explosion of the second serves for the two. When two identical plosives come together they are pronounced as one plosive, with a closure of double length. If the plosives are not identical the mere closure of the first is enough to indicate its difference from the second.

-p p-	'raip 'peə*	-b b-	'rob 'pi:tə*
-p b-	'soup ,bʌb	-b b-	'rʌb 'briskli
-p t-	'kʌp ,tai	-b t-	'skrʌb 'twais
-p d-	'di:p 'daun	-b d-	'kab ,draivə*
-p k-	'paip ,kli:nə*	-b k-	'bob ,keim
-p g-	'di:p 'go:dʒ	-b g-	'grab 'gould
-t p-	'wet 'peint	-d p-	'ru:d 'pi:p
-t b-	'pokit ,buk	-d b-	'ka:dbo:d
-t t-	'ðat 'trein	-d t-	'gud 'taim
-t d-	'greit 'dixl	-d d-	'bad 'dei
-t k-	'not 'ki:n	-d k-	'red 'kʌvə*
-t g-	'wait 'gu:s	-d g-	'bad 'ges
-k p-	'silk 'pə:s	-g p-	'flagpoul
-k b-	'iŋk bot	-g b-	'dog biskit
-k t-	'blak 'tai	-g t-	'ragtaim
-k d-	'pʌblik 'dju:ti	-g d-	'dig 'daun
-k k-	'blak 'kat	-g k-	'egkʌp
-k g-	'pa:k 'geit	-g g-	'big 'gə:l

When a plosive is followed by a fricative or a semi-vowel various sorts of glides occur, the nature of which hardly comes within the scope of this grammar.

12 Elision. The delivery of speech is often speeded up by the omission of various sounds which would otherwise interrupt easy

and familiar sound-junctions. This tendency is known as elision, and the following are characteristic examples:

Elision of Vowels

ə'laud	tends to become	aud	in <i>we're not allowed to.</i>
eni	" "	ni	" <i>I haven't got any more.</i>
ən'til	" "	n'til	" <i>wait until I'm ready.</i>
'ra:ðər	" "	'ra:ðr	" <i>rather a good thing.</i>

Elision of Consonants

məst	tends to become	məs	in <i>I must go.</i>
dʒʌst	" "	dʒəs	" <i>just come here.</i>
la:st	" "	la:s	" <i>last month.</i>
ənd	" "	ən	" <i>here and there.</i>
səm	" "	sə	" <i>some more.</i>
frentʃ	" "	frenʃ.	
saundz	" "	saunz.	

13 Assimilation. Another device used in order to make speech easier and more rapid is that of avoiding awkward and difficult sound-junctions by modifying one of two adjacent sounds. This process is called assimilation. It will be noticed that in some of the following examples elision occurs as well as assimilation:

Devoicing of Voiced Consonants

widθ	tends to become	witθ.	
ʃəd əv	" "	ʃt f	in <i>I should have thought so.</i>
kəd	" "	kt	" <i>I could take it.</i>
faiv	" "	faif	" <i>fivepence.</i>
əv	" "	əf	" <i>of course.</i>
z	" "	s	" <i>as far.</i>

Various Consonant Modifications

tj	tends to become	tʃ	in <i>last year, question, natural, etc.</i>
dj	" "	dʒ	" <i>would you, soldier, during, etc.</i>
sʃ	" "	ʃʃ	" <i>horseshoe, of course she does, etc.</i>
zʃ	" "	ʒʃ	" <i>has she, does she, etc.</i>
nk	" "	ŋk	" <i>enquire, in company, etc.</i>
ng	" "	ŋg	" <i>engage, in good condition, etc.</i>
pŋ	" "	pŋ	" <i>open, soap and water, etc.</i>

Note.—When assimilation takes place in the body of a single word, the actual pronunciation is transcribed, thus *question* is shown as **kwestʃn** and not as **kwestjն**. But when the final sound of a word is assimilable to the initial sound of a following word, it would be a cumbrous proceeding to include the possible variants in the word-lists and explanatory matter of a grammar-book, and indeed it is often considered inexpedient to give the modified form even in connected texts.

In such cases it must be left to the student to deduce the exact pronunciation by means of the rules and conventions furnished in text-books of English phonetics.

WEAKENING

14 Weak forms. Certain frequently-used words are given a weakened pronunciation when they are unstressed. In a few cases the use of weak forms is optional, but about fifty words have what may be called essential weak forms, which are used automatically when the words are unstressed. In such cases the use of strong forms gives an artificial and foreign flavour to the speech and destroys the natural rhythm of the language; it is therefore important for foreign students of English to pay special attention to this point in their pronunciation.

Grammatically, the words having essential and optional weak forms belong to the following parts of speech. (An explanation of the terms used will be found in §47.)

		<i>Essential</i>	<i>Optional</i>
Determiners	..	16	2
Conjugating verbs	..	18	2
Prepositions	..	6	1
Connectives	..	7	2
Miscellaneous	..	4	1

While the great majority of these words have only one strong form (which must be used on the comparatively rare occasions when the word is stressed), most of them have several weak forms, the choice between these depending on the phonetic context in

which the word occurs, and the speed of delivery. In the following tables the weak forms are classified under these headings:

Normal: used when none of the other circumstances obtain;

Initial: used when the word begins a sentence or sense-group;

Pre-vocalic: used when the word is followed by another beginning with a vowel;

Post-vocalic: used when the word is preceded by another ending in a vowel;

Final: used when the word ends a sentence or sense-group;

Rapid: used in rapid speech when extra weakening is needed.

In a few cases there are variant forms used (*a*) as a result of assimilation, (*b*) in the neighbourhood of sibilant consonants (*s*, *z*, *f*, *ʒ*, *tʃ*, *dʒ*) or (*c*) in special contexts. These are indicated in notes at the foot of each table.

This classification is given, not as a hard and fast rule, but as a guide to the circumstances in which each form is most likely to be used. Numerous examples of the use of the different weak forms will be found in the specimen sentences given in the chapters describing the respective parts of speech.

A more generalized manifestation of weakening consists of the use in unstressed syllables of a shorter and more centralized (and therefore more obscure) vowel where a longer and more distinctive vowel or diphthong would be used if the syllable were a stressed one. In English there are three weak vowels that occur in such positions:

i, which may replace *iː*, *ei* or *ai*

u, which may replace *uː* or *ou*

ə which may replace almost any other vowel.

It should be noted that unstressed *i* and *u* are rather more centralized in quality than the stressed *i* and *u*, while if they are representing the diphthongs *ei* and *ou* respectively many speakers, particularly in the English countryside and in the United States, use an abbreviated diphthong; others prefer a centralized pure vowel, so that one may hear pronunciations varying from *sændei* to *sændi* and from *windou* to *windu*. Since foreign students of English tend to use vowels that are too strong for unstressed syllables, the latter transcriptions will be preferred in the present work.

15 Determiners. The determiners having weak forms are of several kinds.

Strong Forms		Ortho-graphic Form	Weak Forms			
Normal	Pre-vocalic		Normal	Initial	Pre-vocalic	Rapid
<i>Personal Pronouns</i>						
'hi:		he	i	hi		
'ʃi:		she	ʃi			
'wi:		we	wi			
'ju:		you	ju			
'mi:		me	mi			
'him		him ¹	im	—		
'hə:	'hə:r	her ¹	ə	—	ər	
'ʌs		us	əs ²			
'ðem		them ¹	ðəm ³			ðm
<i>Possessives</i>						
'mai		my ¹	mi			
'hiz		his	iz	hiz		
'hə:	'hə:r	her	ə:	hə ⁴	ər ⁴	
'jøə	'joər	your ¹	jə		jər	
<i>Articles</i>						
'ei	'an	a, an	ə		ən	
'ði:		the	ðə		ði	
<i>Partitive</i>						
'səm		some	səm			səm

Optional weak forms:

any, strong form 'eni, has the weak forms n̩i and ni.

such, strong form 'sətʃ, has the weak form sətʃ.

The word body, strong form 'bodi, is often weakened to bədi in the semi-pronouns 'sʌmbədi, 'enibədi, 'noubədi.

¹ The weak forms are used in forming the expanded pronouns.

² A special weak form s is used in the collocation let s.

³ A weak form əm, from the O.E. pronoun hem, is widely used.

⁴ A weak form hər is used in initial pre-vocalic position.

16 Conjugators. When they are used unstressed in conjunction with a specific verbal (§124-5) the affirmative forms of most conjugating finites (§146) have a weakened pronunciation. In other cases a strong form is used, even in unstressed positions.

Strong Forms		Ortho-graphic Form	Weak Forms				
Pre- Normal	vocalic		Pre- Normal	Initial	Post- vocalic	Final	
			vocalic	vocalic	vocalic	Final	
<i>Temporals</i>							
'am	am	m	əm			am	
'iz	is	z ¹	iz			iz	
'a:	are	ə		ər		a:	
'woz	was	wəz				woz	
'wə:	were	wə		wər		wə:	
'hav	have	əv	həv		v	hav	
'haz	has	z ²	həz			haz	
'had	had	əd	həd		d	had	
'du:	do	də ³		du		du(:)	
'dʌz	does	dəz				dʌz	
<i>Modals</i>							
'wil	will		wil			wil	
'ʃal	shall	ʃəl		ʃl	ʃl	ʃal	
'kan	can	kən				kan	
'mʌs	must	məs		məst		məst	
'wud	would	ud, əd	wəd		d	wud	
'ʃud	should	ʃəd				ʃud	
'kud	could	kəd				kud	
<i>Verbal</i>							
'hav	have	əv				əv	

Optional weak forms occur in the case of two verbals:

be, strong form 'bi:, weak form bi.

been, strong form 'bi:n, weak form bin.

¹ The sibilants s, z, ʃ, ʒ, take the form iz after them, and the voiceless consonants p, t, k, f, θ are followed by the assimilated form s.

² The sibilants s, z, ʃ, ʒ take the form əz after them, and the voiceless consonants p, t, k, f, θ are followed by the assimilated form s.

³ A special weak form, d, is used before unstressed ju:.

17 Prepositions. The weak forms of these are not used when they occur finally in their clause in the circumstances described in §294.

Strong Forms		Ortho-graphic Form	Weak Forms			
Normal	Pre-vocalic		Normal	Pre-vocalic	Final	Rapid
'at		at	ət		at	
'bʌt		but	bət		'bʌt ¹	
'fɔ:	'fɔ:r	for	fə	fər	fo:	fr
'frɒm		from	frəm		from	frɒm
'ɒv		of	əv		ov	v, ə
'tu:		to	tə	tu	tu	

Optional weak forms:

by, strong form 'baɪ, weak form bi (in certain contexts only).

¹ In the expressions 'ɔ:l 'bʌt and 'enɪθɪŋ 'bʌt.

18 Connectives.

Strong Forms		Ortho-graphic Form	Weak Forms			
Normal	Pre-vocalic		Normal	Pre-vocalic	Post-vocalic	Rapid
<i>Conjunctions</i>						
'an	'and	and	ən	ənd		ṇ, ṱ
'bʌt		but	bət			
'az		as	əz			
—		than ¹	ðən			ðṇ
—		that ¹	ðət			
<i>Relatives</i>						
'hu:		who	u		hu	
—		that ¹	ðət			

Optional weak forms:

or, strong forms o:, o:r, weak forms ə, ər.

nor, strong forms no:, no:r, weak forms nə, nər.

¹ The strong forms of these words are normally used only in naming them; the demonstrative "that" has no weak form.

19 Miscellaneous.

Strong Forms		Ortho-graphic Form	Weak Forms			
Normal	Pre-vocalic		Normal	Pre-vocalic	Post-vocalic	Rapid
'ðeə	'ðeər	there ¹	ðə	ðər		
'nɒt		not ²	n̩	n̩t	n, nt	
'seɪnt		saint ³	sən̩	sənt		sən̩, sɪŋ
'sə:	'sə:r	sir	sə	sər		

Optional weak forms:

so, strong form 'sou, weak forms su, sə.

¹ This word is not the adverb of place, but the precursory "there" used with the verb "to be."

² The weakened form of "not" occurs only as an element in the formation of the negative conjugating finites (§146).

³ The assimilated form sən̩ is used before names beginning with p, b or m, and sɪŋ occurs before names beginning with k or g.

B. Tonetics

FACTORS IN INTONATION

20 Scope. The term tonetics may be said to cover all those elements of speech (sometimes referred to as supra-segmental features) that help to express a speaker's meaning or feeling, or his attitude towards what he is talking about. It covers such factors as stress, loudness, rhythm, pitch, intonation, speed of delivery and voice quality, all of which affect the relative prominence of words and syllables. The factors that most concern us here are stress, pitch and intonation.

21 Stress. Stress is the force used in speaking. It is rare for stress to remain constant over successive syllables. Strong stress usually gives the impression of greater loudness, though in dramatic passages it is sometimes used without increasing the loudness of delivery. There are infinite gradations of stress, but for practical purposes it is sufficient to distinguish three degrees, and syllables may be classified as fully stressed, partially stressed and unstressed. The object of stressing certain syllables in speaking is to make them stand out from the others, thus giving greater prominence to the words of which they form part.

22 Pitch. The relative height or depth of the voice is referred to as pitch. Some stressed syllables are pronounced on a level pitch and may be said to have *Level* or *Static Stress*. Others are associated with a more or less marked glide upwards or downwards—or both—and this glide may be complete on the stressed syllable itself or may be spread over a following series of unstressed syllables. Since the precise incidence of the glide is not significant and is determined by the distribution of stressed and unstressed syllables it is convenient to regard the syllable in either case as having *Moving* or *Kinetic Stress*.

23 Prominence. Pitch and pitch change have considerable effect on the prominence of a syllable. Given equal degrees of stress, syllables pronounced on a high pitch give a hearer the impression of greater prominence than do those pronounced on low

pitches, and those bearing a kinetic stress have greater prominence than those bearing a static stress. Further, among the kinetic stresses the downward glide gives more prominence than the upward glide.

24 Word stress. This is a convenient term for designating the stressing of the various syllables of a word when it is pronounced in isolation. Word stress is the foundation on which sentence stress and intonation are laid. The final full stress in any complete utterance is always a kinetic one; if, therefore, a word is pronounced in isolation it is automatically given a kinetic stress on one of its syllables. Thus when words such as *'i:zi*, *'kʌvəri* or *'evidəntli* are pronounced in isolation (or as the last stressed word in a group) the first syllable will in each case take a kinetic stress, but when words such as *mə'si:n*, *dɪ'tə:mɪnd* or *dis'kʌvəri* are used in similar circumstances it is the second syllable that takes the kinetic stress.

25 Multiple word stress. Many English words take two stresses, and a few very long ones take three or more. In these cases the last stress is the kinetic one and those that precede it are static ones. There are two main causes of multiple stressing:

1. In many polysyllabic words the kinetic stress falls on a syllable later than the second; in such cases a static stress is used on one of the first two syllables:

'Andi'tə:d, 'konvə'seɪʃn, ig'zamɪ'neɪʃn.

2. In many words composed of two elements each element retains a stress:

*'a:ftə'nju:n, 'gud'wil, 'ʌndə'gradjuit, 'ɪ'l'trɪ:t,
'sʌb'kontinənt, 'ouva'dvən.*

Examples of words having three or more stresses:

*'sju:pə'fɪʃɪ'aliti, 'inək'sesi'biliti, 'misprə'nʌnsi'eɪʃn,
'ekstrə'terɪ'to:ri'aliti.*

26 Rhythm. English speakers show a preference for separating stressed syllables by one or more unstressed ones, and for placing stresses at more or less equal time intervals. Words that have multiple stress in isolation are particularly influenced by this habit, and many of them may lose one or other of their stresses in connected speech, the rule being that if they are closely linked in meaning

with a neighbouring stressed word, the stress falling nearest to that word will be very much weakened or will disappear altogether. Taking the double-stressed word '*a:ftə'nu:n*', we find:

'a:ftənu:n 'ti: but ə 'fain a:ftə'nu:n.

27 Sentence stress. The stress modifications noted in the previous section are one aspect of what is known as sentence stress, i.e., the stressing of words in the sentence. In connected speech even single-stressed words may lose their stress if their function in the sentence is an unimportant one, or if they are being repeated, having just been used by the same or another speaker in a conversation, or if they are being modified in some important respect by the addition of another word.

28 Intonation. The term intonation refers specifically to those pitch changes that are significant. In "expressionless" speech the voice does not continue on a dead level, but follows a very slowly descending scale. Since this gradual descent is consistent its presence can be assumed, and in marking intonation only the significant rises and falls need be indicated. In a complete utterance these may be quite complicated, but they can be reduced to a manageable number if those pitch changes that can occur on a single syllable are regarded as the basic tones. When looked at from the point of view of intonation, the static and kinetic stresses will be called static and kinetic *tones*.

29 Static tones. These add prominence or emphasis to the word on which they are used, but do not normally add meaning or feeling. They may occupy any pitch within a speaker's voice range, but for practical purposes it is sufficient to distinguish two levels, high and low. Emphasis tends to raise high tones and to lower low tones.

30 Kinetic tones. These add meaning or feeling to the word on which they are used, and this meaning or feeling extends in suitable cases to the whole sense-group in which they occur. As there are five different kinds of pitch change that may be concentrated on a single syllable, five kinetic tones must be distinguished, but it must be remembered that in many cases the tone is extended over a series of unstressed syllables following the stressed one.

31 Tonetic stress marks. Thanks to the connection between pitch variation and stress it is possible to indicate both phenomena by a single set of symbols, known as tonetic stress marks. With the exception of the high pitch mark, all the marks are placed before a stressed syllable, and the five kinetic tone marks—those preceded by roman numerals in the following list—indicate the stressed syllable on which a significant pitch change occurs or is initiated.

- High (') or Low (,) Level or Static Tone.
- I High (') or Low (,) Rising Tone.
- II High (^) or Low (˘) Falling Tone.
- III High (˘) or Low (˘) Falling-Rising Tone.
- IV High (^) or Low (˘) Rising-Falling Tone.
- V High (˘˘) or Low (˘˘) Rising-Falling-Rising Tone.
- (˘) A weak stress of any pitch (except the lowest)
which does not interfere with the flow of the intonation.
- (˘) An unstressed syllable of high pitch.

Specially emphatic tones are shown by doubling the first stroke of the tonetic stress mark, e.g., (", ", ˘˘).

ANALYSIS OF A TUNE

32 Nature of tunes. A sense-group containing a nuclear tone is called a tone-group, or more conveniently a *tune*. It may or may not be grammatically linked with other sense-groups having their own tunes, but with few exceptions any tune must contain a kinetic tone to form its nucleus, thereby acquiring its special character. In most tunes there will be other words besides the nuclear one that require stresses, and these other stresses may have either static or kinetic tones associated with them.

33 Simple tunes. Tunes in which all tones except the nuclear one are static may be referred to as *simple tunes*. The following example shows the parts into which a simple tune may be divided.

<i>Prehead</i>	<i>Head</i>	<i>Body</i>	<i>Nucleus</i>	<i>Tail</i>
ju ʃəd əv ,	'tould ,	jo: 'brʌðə tə 'giv wʌn tu	i:ts	əv ðəm

34 Prehead. This consists of any unstressed syllables at the beginning of a group. Normal preheads are pronounced on a rather

low pitch, but there are two contexts in which high preheads are used, and these must then be marked with the high pitch mark:

- As a normal element in the intonation of certain words and short phrases conveying salutations, warnings, apologies or encouragement. The nuclear tone is a low rise:

‿gud, bai.‿bi ,keəf|.‿ai m ,sori.‿ɔ:l ,rait.

- As a device for increasing the prominence of an immediately following low tone by introducing a strong pitch contrast:

‿hi ,ɔ:t tə bi.‿wot ə ſeim.‿ai ,nou ,ðat.

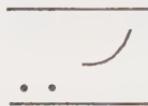
35 Head. This is the first fully stressed syllable of a group containing more than one stressed word. A normal head has a High Level tone, except before a Low Rising nucleus, when a Low Level tone is normal.

*'mei ai 'teik wʌn? 'dʒon fe'got it. wi 'a:nt ,leit.
ai 'didnt 'nou ,ðat. it ,izn̩t im,po:tnt.*

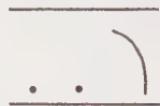
36 Body. This consists of any syllables, whether stressed or unstressed, lying between the Head and the Nucleus. In a normal body containing level stresses each of these is pitched slightly lower than the preceding one, and any unstressed syllables occupy the same pitch as the stressed syllable with which they are most intimately linked. Thus, in the following example, each of the internal groups is slightly lower than the one that precedes it:

ju ſəd əv | 'tould | jo: 'brʌðə | tə 'giv wʌn | tu ,i:tʃ | əv ðəm

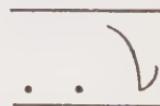
37 Nucleus. Since this is the most important intonational element in a group it falls on the word to which the speaker wishes to give the greatest prominence. Any of the other elements in a tune may be absent, but, except in a few special cases, a kinetic tone must always be present to form a nucleus. In some cases the form taken by a nuclear tone varies according to whether or not it falls on the final syllable of its group. The following diagrams show the form taken by each of the five nuclei when they are final.



I e ju 'ðeə?



II ðei wə 'hiə.

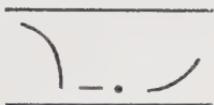


III ju l bi 'leit.

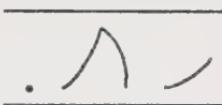
IV ai m sə[^]prialzd.

V wi wər in ^taim.

38 Divided nuclei. The final rise which is characteristic of Tones III and V may occur on a later syllable than that which bears the fall (of Tone III) or rise-fall (of Tone V). This delayed rise may occur on the syllable immediately following the fall (or rise-fall), or it may be separated from it by a series of unstressed or weakly stressed syllables. As it may be placed on a different word from that bearing the initial element, these tones may even embrace the whole sense-group. This transfer of the rising element of the nucleus has the effect of increasing the prominence of the word on which it is placed. It is important to note that all intervening syllables between the two parts of the nucleus must be pronounced on a low tone, even when they are stressed, and that the nucleus does not lose its tonetic unity in spite of being divided.



III-D 'ðat ,lznt ,rait.

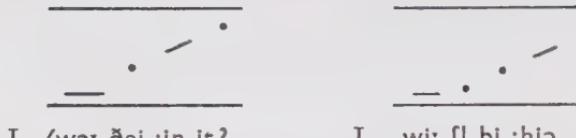


VD ðə ^plei z ,gud.

39 Tail. This consists of any unstressed or weakly stressed syllables that follow the nucleus. The examples given in §37 showed how the five nuclear tones can each be completed on a single (final) syllable; those given below show the form taken by the same nuclei when a tail is present. The unstressed syllables in the tail afford a means of completing the various pitch changes in a more leisurely fashion, and advantage is always taken of this in the case of the tunes that end in a rise; in the case of those that end in a fall the pitch change may or may not be completed on the stressed syllable. Tails therefore fall into two classes, the rising tail and the low level tail, of which the tails of Tones I and II may be regarded as typical respectively.

When Tone I is followed by a tail the syllable bearing the nuclear stress is pronounced on a low, or comparatively low, pitch, and the rise is expressed on a series of unstressed or weakly stressed syllables rising regularly to a higher point. While this series may occupy

any range of pitches, the range used for questions is generally mid-pitch to high, and that for statements low-pitch to mid.



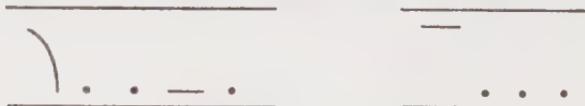
I /'wɛ: ðei 'in it? I ,wi: ſl bi ·hiə.

When Tone III is followed by a tail the syllable bearing the nuclear stress falls to a low, or comparatively low, pitch, and the rise is expressed on the tail, as in the case of Tone I. The range used for the rise is generally the bottom half of the voice range. Tone V has a similar tail, with the stressed syllable taking the initial rise and fall.



III v'lend it tu əs. V wi ^spouk tə ðəm.

When Tone II is followed by a tail the syllable bearing the nuclear stress may be pronounced with a rapid fall from a high, or comparatively high, pitch, to a low one, or it may remain level on the high pitch, with a slight suggestion of a fall at the end. In either case the tail consists of a series of unstressed or weakly stressed syllables on a low pitch. If there is no fall on the nuclear syllable the impression of a fall is conveyed by the sudden drop from the high pitch of the nucleus to the low pitch of the tail.



II 'ju: wə ðə ,kʌlprɪt. II 'ki:p it fə mi.

The tail of Tone IV has the same form, but the nucleus may be spread over either two or three syllables instead of one.



IV ^nouwan wəz ,redi. IV ,ðat s ^pə:fiktli ,tru:.

40 Nuclear incidence. It has been stated that the nuclear tone is placed on the word to which the speaker wishes to give the greatest prominence. Since a speaker's feeling as to which idea is most important in a sentence will vary with the conversational context, it follows that almost any stressable word in a sense-group may bear the nuclear tone. The following are examples of nuclear tone shift, with suggestions as to the context in which each might be used. Two incidental points should be noticed: the adjustments made in the static and partial stresses to adjust the rhythm of the utterance, and the tendency of Tone III to divide when the fall comes early in the sentence.

Tune I. Rise.

- həz 'dʒon 'red 'ðis 'buk? (Simple question)
- həz 'dʒon 'red 'ðis buk? (and not the other one)
- həz 'dʒon 'red ðis 'buk? (not just glanced at it)
- həz 'dʒon 'red ðis 'buk? (and not someone else)
- 'haz dʒon 'red ðis 'buk? (I doubt it)

Tune II. Fall.

- ai 'so: 'dʒon hɪə ,jestədi. (Emphasis on time)
- ai 'so: 'dʒon ,hɪə ,jestədi. (Emphasis on place)
- ai 'so: ,dʒon hɪə ,jestədi. (Emphasis on person seen)
- ai 'so: dʒon ,hɪə ,jestədi. (Emphasis on fact)
- 'ai so: ,dʒon hɪə ,jestədi. (Emphasis on person seeing)

Tune III. Fall-Rise.

- 'ðat izn̩t 'o:l ai ,wont. (but it may be all I shall get)
- 'ðat izn̩t o:l 'ai 'wont. (Contrast with someone else)
- 'ðat izn̩t ,o:l ai 'wont. (only some of it)
- ,ðat 'izn̩t ,o:l ai ,wont. (contradiction of affirmative)
- 'ðat izn̩t ,o:l ai ,wont. (Simple protest)

USE OF THE TUNES

41 Functions and meanings. In the following sections the most important functions and meanings of Tunes I, II and III are explained. Tunes IV and V, being more complicated in form and feeling and only occasionally essential, will be used as little as possible in the present work. For ordinary purposes a mastery of Tunes I, II and III will equip a speaker with an adequate English

intonation, it being nearly always possible to use Tone II instead of Tone IV and Tone III instead of Tone V, though there will, of course, be a certain loss of expressiveness. For detailed descriptions of the more complicated tones the reader is referred to specialist works on intonation.

Below are tabulated the principal types of utterance on which Tunes I, II and III are used.

	<i>I. Rise</i>	<i>II. Fall</i>	<i>III. Fall-Rise</i>
<i>Questions</i>	General	Special	—
<i>Statements</i>	—	Simple Straightforward Definite	Implicatory Doubtful Hesitant
<i>Imperatives</i>	—	Familiar Commands	Polite Entreaties
<i>Exclamations</i>	Interrogative	Normal	—
<i>Salutations</i>	—	Greetings	(Farewells)
<i>Apologies</i>	—	—	Normal
<i>Warnings</i>	—	Urgent	Normal

Notes. The rise referred to in the table is a high one. All the types of utterance shown can be given a perfunctory flavour if they are given a low rising nucleus with a low head or prehead.

General questions are those, beginning essentially with an anomalous finite, which can be answered by "Yes" or "No."

Special questions are those, beginning essentially with an interrogative word, which cannot be answered by "Yes" or "No," but require a specific, detailed answer.

The fall-rise on *farewells* is typical of American intonation; in Britain they are given a high prehead followed by a low rise.

42 Tune I, Rise. When used interrogatively the nucleus tends to start on a medium pitch and rise to a high one; in statements it generally starts from a low pitch and rises to a medium one. Tune I is used in:

General questions.

With a low prehead these have a casual sound.

kən ju 'tʃeindʒ it? məst ai 'rait tu im?

A high level head on the conjugating finite suggests that the question is being asked with interest.

'kan ju 'tʃeindʒ it? 'mʌst ai 'rait tu im?

A high prehead with an emphatic nucleus gives an exclamatory effect.

'kən ju "tʃeindʒ it? 'məst ai "rait tu im?

Special questions.

When, in order to temporize, a speaker repeats a special question asked by another, he changes the intonation from the normal fall to a rise, thus suggesting the introduction: Did I understand you to ask . . . ?

wot 'iz it? ,wen did ai ə'raiv?

If the interrogative word is given a high head the repetition becomes rhetorical.

'wot 'iz it? 'wen did ai ə'raiv?

The rhetorical effect is increased if a high prehead is used, especially with an emphatic nucleus.

"wot "iz it? "-wen did ai ə'raiv?

When a special question is used in order to ask for a repetition of information that has already been given (having been either not heard, not understood or forgotten) a rising nucleus is placed on the interrogative word.

'wot did ju 'sei? 'weə did si 'bai it?

An emphatic nucleus makes such questions rhetorical or exclamatory.

"wot did ju 'sei? "-weə did si 'bai it?

Imperatives.

A low rising nucleus makes these sound laconic and often suggests that the hearer ought not to have needed prompting. The head must be low.

,put it ,daun. ,ask im fər ə,nʌðə.

Exclamations.

Interrogative force is given to these by a high rising nucleus,

while a low rise makes them sound laconic. If the nucleus is not on the first syllable a high prehead is used.

'ou.

,ou.

^hʌ'lou.

^hʌ,lou.

43 Tune II, Fall. This nucleus starts on a high or medium pitch and falls to a low one. It is the decided tone, but the decisiveness is sometimes reduced by stopping the fall short of the bottom of the speaker's voice range. It is used in:

General questions.

These are given a falling nucleus in two cases:

- When a speaker repeats a question which has already been asked, but which has not been answered. This indicates that the speaker is insisting on an answer.

'a: ðei ^kʌmin?

'hav ju 'leid ðə ^teib| jet?

- When a speaker uses a question as an exclamation and expects the hearer to agree with him. In British English the negative form of the conjugating finite is always used in these questions.

'izn̩t it ,wʌndəf|?!

"wount ðei bi ,pli:zd!

A high prehead before a low emphatic fall is very much used.

^izn̩t it ,wʌndəf|!

^wount ðei bi ,pli:zd!

The nuclear tone may fall on the conjugating finite (§146).

'izn̩t it ,wʌndəf|!

"wount ðei bi ,pli:zd!

Special questions.

This is the normal intonation for this type of question. The interrogative word usually takes a high level head.

'weə dəz i ,liv?

'hau mʌts| it ,kost?

If special emphasis is needed on the nuclear word, this must fall from a higher pitch than that occupied by the head.

,weə dəz i 'liv?

,hau mʌts| it 'kost?

Statements.

This is the normal intonation for simple, straightforward, definite statements. Usually both head and nucleus are of the high variety.

ʃi z 'getiŋ 'ti: ,redi.

ai 'dount θiŋk it s 'tru:.

Without changing the tonal arrangement changes can be made in the respective pitches to give greater prominence to either the head or the nucleus.

Si z 'getin̩ ,ti: ,redi. *ai 'dount θiŋk it s ,tru:.*
Si z ,getin̩ 'ti: ,redi. *ai ,dount θiŋk it s 'tru:.*

The whole tune can be lowered to give a somewhat perfunctory flavour.

Si z ,getin̩ ,ti: ,redi. *ai ,dount θiŋk it s ,tru:.*

Imperatives.

A falling nucleus on these gives them the nature of commands, though in familiar speech this tune is often used without a suggestion of impoliteness.

'kʌm ən sit ,daun. *'dount ,wʌri mi.*

Exclamations.

This is the normal intonation for most exclamations. There is often a suggestion that the surprise is mixed with satisfaction if the nucleus is high, and with dismay if it is low. The fall is often emphatic.

'ou! 'ou! 'a:! 'a:! *,ou! ,ou! ,a:! ,a:!*

Salutations.

This is the formal intonation for greetings. The word *gud* is very seldom stressed.

gud 'mɔ:nɪŋ. *gud 'a:fθə,nu:n.* *'hau d ju ,du:.*

Warnings.

An urgent warning may take a falling nucleus.

"luk ,aut! bi 'keəf! "maind wot ju ə ,du:in!

44 *Tune III, Fall-rise.* This nucleus combines the high or low fall of Tune II with the low rise of Tune I to convey an implication, apology or warning, or to soften utterances that might sound too harsh if said with a blunt Tune II. Whether the nucleus is concentrated on one word or divided between two has no effect on the underlying feeling of the tune; the difference is in the relative prominence given to the words involved. This tune is used almost

exclusively for statements (including apologies) and imperatives (including warnings); it is hardly ever heard on questions or exclamations.

Statements.

These always have an implication, that is to say, something unexpressed which the hearer is intended to understand. Various feelings or attitudes are thus conveyed.

1. Doubt.

hi 'mei bi ,ðeə. (but I $\sqrt{\text{doubt}}$ it.)

wi l 'kʌm if wi $\sqrt{\text{kan}}$. (but we 'can t $\sqrt{\text{promise}}$.)

2. Reservation (low nucleus.)

it 'izn̩t $\sqrt{\text{bad}}$. ('nor is it very 'good.)

hi z 'veri $\sqrt{\text{klevə}}$. (but 'not very 'nice.)

3. Concession (high nucleus.)

ðei ð 'ra:ðər ðə $\sqrt{\text{traktiv}}$. (one must ad'mit.)

ai 'laik ðə $\sqrt{\text{fə:st}}$ 'pa:t. (I con'cede ,that.)

4. Protest.

ju 'nevər ìj,kʌridʒ mi.

ai m 'taiað əv ,kworljìj.

5. Excuse.

ðei 'weitid 'ten $\sqrt{\text{minits}}$. (surely ,that was e,nough.)

wi 'a:skt ju if ju ,wontid wʌn. (so 'why 'blame 'us?)

6. Warning.

it s 'gouij tə $\sqrt{\text{rein}}$. (so 'take your 'raincoat.)

ðei 'wount $\sqrt{\text{laik}}$ it. (so 'don't 'do it.)

7. Unwelcome news.

ai 'ka:nt 'weit eni $\sqrt{\text{longə}}$. (I'm a'fraid.)

hi 'wount bi 'hiə tə ,dei. (I'm, ,sorry to ,say.)

8. Apologies.

ai m $\sqrt{\text{sori}}$.

ai 'beg jo: ,pa:dŋ.

Imperatives.

This is the tune for polite imperatives or requests. If the whole nuclear tone falls on the complement or object it gives it a certain prominence, but various other arrangements are possible. A fall on the verb, or in the negative on "don't," gives the feeling of an entreaty.

'weit fər ,ʌs.
'weit fər ,ʌs.
"weit fər əs.
"weit 'fɔ:r əs.

'dount ,ʃʌt ðə "wind(o)u.
'dount ,ʃʌt ðə ,wind(o)u.
'dount ,ʃʌt ðə ,wind(o)u.
'dount ,ʃʌt ðə 'wind(o)u.

This is also the normal tune for warnings.

'luk ,aut.

'maɪnd wot ju ə ,du:ɪŋ.

45 Special tune for farewells. A tune that is probably a weakened form of Tune III is used for farewells. It consists of a high prehead followed by a low rise.

"gud ,i:vniŋ.

"gud ,nait.

"gud,bai.

This same tune is also used on a number of short phrases of a miscellaneous nature. (See also §34.)

"ɔ:l,raɪt.

"not ,bad.

"kʌm ,in.

"ou ,jes.

"al m ,sori.

"it | ,du:.

"veri ,wel.

"bi ,gud.

46 Compound tunes. When a sense-group is pronounced with more than one kinetic tone it may be said to have a compound tune. In such cases the last of the kinetic tones is the nuclear tone, while the first performs the function of a head to the tune—unless it happens to be preceded by a level head. Any kinetic tones occupying an intermediate position may be regarded as forming part of the body of the tune. Almost any combination of the five tones is possible, but some combinations are much more used than others. Examples are given below of the most frequently occurring combinations of the first three tunes.

I + I, Rising head, rising nucleus.

This compound uses high elements in general questions to give them animation, and low elements in statements and imperatives to give them reassurance or friendliness.

'iz it 'ðea?	'ka:nt ju 'hiə mi?
,ðat ,du:	ðə z ,plenti əv ,taim.
,kʌm ən sit ,daun.	,giv im ə,nʌðə wʌn.

I + II, Rising head, falling nucleus.

The head of this compound is usually a low rise, which gives the tune more animation than that possessed by the simple Tune II. It may suggest mystification or impatience, according to the context in which it is used. It can be used in both types of question as well as in statements, imperatives and exclamations.

,hav ju 'leid ðə 'teib ?	,weə dəz i 'liv?
ʃi z ,getiŋ 'ti: ,redi.	,ai dount 'laik ,ðat so:t əv θig.
,kʌm ən sit 'daun.	,wot ə ,priti lit 'haus!

II + II, Falling head, falling nucleus.

The usual form of this compound is a high fall on the head and a low fall on the nucleus, though other combinations may occur. It is very energetic, and tends to sound dogmatic. It can be used on both types of question as well as on statements, imperatives and exclamations.

'a: ju ,redi?	'weə wə ði 'ʌðəz?
it 'izn̩t ,feə.	ðat s ðə 'la:st 'stro:.
'du: sit ,daun.	'wot ə 'nju:sns!

III + II, Falling-rising head, falling nucleus.

The fall on the head of this compound emphasizes the word on which it is placed, while the rise gives a softer effect than do the two blunt falls of the previous compound. On account of the presence of a Tone III this compound is not much used on questions. The Tone III may be divided, and either high or low, while the nuclear tone is usually high.

'weə dəz i 'liv?	,ðat ,izn̩t 'rait.
ðei 'maɪnt bi 'redi.	'wi: ſl bi: in 'ʌndən.
'giv im ə,nʌðə wʌn.	hau 'nais əv ju tə 'sei sou.

II + III, Falling head, falling-rising nucleus.

In this compound the fall on the head usually stops before reaching the bottom of the voice range, and the nucleus is a lowered

one. The tune is implicative, with a strong stress on the head word. It is used on statements, imperatives, apologies and warnings, and most frequently conveys a feeling either of apology or of warning, according to the context in which it is used.

wi 'did \wo:n ju.
'teik \sʌm əv ðəm.
ai 'beg jɔ: \pə:dŋ.

it 'woznt \difikt.
'dount \wo:k tə ði ,ofis.
'du: bi \keəf].

PART II

Parts of Speech

47 A functional classification. In conventional grammars it is usual to recognize the following eight parts of speech: *Noun*, *Pronoun*, *Adjective*, *Verb*, *Adverb*, *Preposition*, *Conjunction* and *Interjection*.

This classification has been adhered to as closely as is consistent with the objects of this book, but experience shows that the following modifications are justified on grounds of both logic and expediency. They are based partly on recommendations in the Report of the Joint Committee on Grammatical Terminology (1915).

1. All pronouns, demonstratives, articles, numerals, etc., are grouped together under the general heading of *Determiners*, because most of the members of this category may be used indifferently as pronouns or as qualifiers of nouns.
2. Participials functioning as qualifiers are grouped with adjectives.
3. Relatives and interrogatives are grouped with conjunctions under the general term *Connectives*.

In this book, therefore, the eight parts of speech will be:

- A. Nouns.
- B. Determiners (with Semi-Pronouns and Pronouns).
- C. Adjectives (including Participials).
- D. Verbs (Finites and Verbals).
- E. Adverbs (and Adverbials).
- F. Prepositions (and Phrases).
- G. Connectives (with Relatives and Interrogatives).
- H. Interjections (and Exclamations).

A. Nouns

FORMAL CLASSIFICATION

48 Varieties of nouns. A noun is defined as a word used to name a person or thing. Nouns vary greatly in form and degree of complexity, from words such as *'kat*, *'buk*, *'man*, which are simple roots, through forms like *'prezns*, *'mesidʒ*, *ə'riθmətik*, which are for all practical purposes indecomposable, and others such as *'hait*, *'fren(d)sip*, *ri'si:t*, formed by adding more or less obsolete affixes to recognizable roots (many of which are modified in form or meaning) to words like *'drainis*, *'ti:tʃə*, *'oupnij*, *im'pru:vment*, which are clearly derivatives, being formed from existing words by adding living affixes.

All the foregoing examples consist of simple roots or roots to which affixes have been added and which may therefore be called derivatives, but a further stage is reached when two or more roots are joined to form what is known as a compound word. These also show variations in form, ranging from intimate combinations such as *'gran(d)fa:ðə*, *'painapl*, *'waitwoʃ* through more obvious combinations like *'teibl*, *kloθ*, *'ri:diŋ*, *lamp*, *'ʌndə*, *klou(ð)z* to words in which the independent meaning of each component remains undimmed, as in *'gudwil*, *'wi:k'end*, *'θanks'givinj*.

49 Simple and derivative nouns. The following categories, ranging almost imperceptibly from one extreme to the other, will give some idea of the various formal characteristics of these nouns.

- a. *'kat*, *'buk*, *'man*, *'teibl*, *'fra:ns*, *'wind(o)u*.
- b. *'relinj*, *'si:liŋ*, *'stokinj*,
- c. *'lektʃə**, *'piktʃə**, *'mikstʃə**,
*'meʒə**, *'pleʒə**, *'preʃə**,
dʒi'olədʒi, *ə'stronəmi*,
- ə'riθmətik*, *fə'netiks*, *'maθ(ə)'matiks*,
əd've:ntidʒ, *'kʌridʒ*, *'mesidʒ*,
'prezns, *'absns*, *'distəns*, *'konfns*,
'lenθ, *'bretθ*, *'depθ*, *'tru:θ*,
'hait, *'θeft*,

- d. *'kiŋdəm, 'fri:dəm, 'wizdəm,
'tʃaɪldhud, 'neibəhud, 'pri:sthud,
'frendʃɪp, 'tʃeəmənʃɪp,
'drainɪs, 'ɪlnɪs, 'gudnɪs.*
- e. *ə'tendənt, 'sə:vənt, 'stju:dɪt, lef'tenənt, i'kwivələnt,
'æ:tɪst, 'kemɪst, 'souʃɪst,
'prɪn'ses,
'kauntɪs, 'houstɪs,
'dʒapə'ni:z, 'pɔ:tju'gi:z,
'rʌʃn, ə'merɪkən, i'taljən, nɔ:'wi:dʒən,
'difiklti, 'dʒenə'rəsiti, 'opə'tju:niti,
'konvə'seɪʃn, kə'leksjn, 'instɪ'tju:ʃn, ə'sousi'eɪʃn,
di'viʒn, di'siʒn, ə'keiʒn, ə'pinjən.*
- f. *ə'reindʒmənt, im'pru:vment, iŋ'geidʒmənt, əd've:tizmənt,
'ti:tʃə*, 'raɪtə*, fə'togrəfə*, bɪ'ginə*, 'forinə*, 'doktə*,
'editə*, 'o:θə*,
'fi:liŋ, bɪ'ginɪŋ, 'oupniŋ, 'mɪ:nɪŋ, etc. etc.*

50 Compound nouns. There are many classes and varieties of compound nouns. Examples:

- a. *'blakbə:d, 'blakbo:d, 'granfa:ðə*, 'ɪŋglɪʃmən.*
- b. *'sku:lrum, 'ɪŋkstand, 'teiblkləθ, 'lanlo:d, 'sənʃeid.*
- c. *'buk,baindig, 'hand,raitɪŋ, 'wud,ka:vɪŋ, 'bla:d,poiznɪŋ.*
- d. *'paundzwəθ, 'ʃilinzwəθ, 'peniwəθ or 'penəθ.*
- e. *'ka:vɪŋ,naif, 'swimɪŋ,matʃ, 'wo:kɪŋ,stik, 'sitɪgrum.*
- f. *'brʌðərin,lo:, 'fa:ðərin,lo:, 'do:tərin,lo:.*
- g. *'sku:l,tɪ:tʃə*, 'boks,meikə*, 'kloθ,manju,faktʃərə*.*

There are also many established collocations that may be regarded as compound nouns. Notice the differences in stress in the following examples. Words taking the stress-pattern (',) are said to be single-stressed, while those taking the pattern ('') are said to be double-stressed.

Noun + noun

<i>'bei 'windu</i>	<i>'ga:dn̩ 'siti</i>
<i>'kamp 'tʃeə*</i>	<i>'meidn̩ 'neim</i>
<i>'fa:zɪm 'haus</i>	<i>'seilə 'hat</i>

Possessive noun + noun

'bə:dz ,nest	'fraɪəz 'bo:lsm̩
'deθs ,hed	'kwi:nz 'kauns
'leidɪz ,meɪd	'seɪləz 'not

Present participle + noun

'bo:dɪŋ ,haus	'ka:stɪŋ 'vout
'lendɪŋ ,laibrəri	'li:dɪŋ 'a:tikl̩
'raɪtɪŋ ,desk	'wə:kɪŋ 'klas:

Past participle + noun

'ka:st 'aɪən	'oɪld 'silk
'kʌt 'glæs	'spotid 'fi:və*

51 Dual function words. Some words function as either nouns or verbs without undergoing any change of form:

'help, 'tʃeindʒ, 'puʃ, 'dʒʌmp, 'a:nsə*, 'la:f, 'wo:k, 'wə:k, etc.

Some of these combine with adverbial particles to form compound or group-words:

'tʃeindʒ 'ouvə*	it s 'taim fər ə 'tʃeindʒ 'ouvə.
'la:f 'daun	ai m 'gouɪŋ tə 'hav ə 'la:f 'daun.
'luk 'raund	'let s 'hav ə 'luk 'raund.

Certain nouns differ slightly from verbs with which they are related. The examples on the left are different in spelling as well as pronunciation, while those on the right differ only in pronunciation and therefore require special care.

<i>Noun.</i>	<i>Verb.</i>	<i>Noun.</i>	<i>Verb.</i>
'laif	'liv	'ju:s	'ju:z
ri'si:t	ri'si:z	'reko:d	ri'ko:d
'fu:d	'fir:d	'ekstrakt	ik'strakt
əd'veis	əd'veiz	'insält	in'sält.

A certain number of words that usually function as adjectives (including past participles) are used also as plural nouns.

ðə 'ritʃ	= 'ritʃ ,pi:p
ðə 'frentʃ	= ðə 'frentʃ ,pi:p .
ðə 'kild ən 'wu:ndid	= ðə 'kild ən 'wu:ndid ,pi:p .
ði 'indʒəd	= ði 'indʒəd ,pi:p .

INFLEXIONS OF THE NOUN

52 The two inflexions. The noun is subject to only two inflexions: 1. Plural. 2. Genitive.

The noun is not inflected for gender or for any other case than the genitive. The limitations in the use of the genitive are set forth in §56.

53 The plural inflexion. The regular plural of nouns is formed by adding to the singular:

- a. *iz* after the sibilant consonants *s*, *z*, *f*, *ʒ*;
- b. *s* after the voiceless consonants *p*, *t*, *k*, *f*, *θ*;
- c. *z* in all other cases.

a. *Plural in iz*:

hos	'hosiz	saiz	'saiziz
pleis	'pleisiz	praiz	'praiziz
'promis	'promisiz	dis'gaiz	dis'gaiziz
boks	'boksiz	feiz	'feiziz
fif	'fifiz	eidʒ	'eidʒiz
dif	'difiz	dʒʌdʒ	'dʒʌdʒiz
intʃ	'intʃiz	'karidʒ	'karidʒiz
tʃə:tʃ	'tʃə:tʃiz	'langwidʒ	'langwidʒiz

b. *Plural in s*:

kʌp	kʌps	pa:t	pa:ts	seif	seifs
stamp	stamps	stri:t	stri:ts	ru:f	ru:fs
strap	straps	buk	buks	klif	klifs
ʃop	ʃops	klok	kloks	mʌnθ	mʌnθs
hat	hats	fo:k	fo:ks	deθ	deθs
nait	naits	wo:k	wo:ks	tenθ	tenθs

c. *Plural in z*:

kab	kabz	'pens	'pens z	flai	flaiz
ko:d	ko:dz	ki:	ki:z	kau	kauz
leg	legz	sta:*	sta:z	boi	boiz
neim	neimz	lo:	lo:z	aɪ'diə	aɪ'diəz
pen	penz	ʃu:	ʃu:z	peə*	peəz
θig	θigz	fə:*	fə:z	ʃoə*	ʃoəz
lʌv	lʌvz	dei	deiz	kjuə*	kjuəz
leið	leiðz	tou	touz		

54 Irregular plurals. A certain number of nouns in *f*, *θ* and one in *s* replace these voiceless consonants by the corresponding voiced one in the plural.

The following replace *f* by *vz*:

li:f	li:vz	louf	louvz	-self	-selvz
θi:f	θi:vz	naif	naivz	self	selvz
ha:f	ha:vz	laif	laivz	wulf	wulvz
ka:f	ka:vz	waif	waivz		

The following replace *θ* by *ðz*:

pa:θ	pa:ðz	ju:θ	ju:ðz	ouθ	ouðz
ba:θ	ba:ðz	tru:θ	tru:ðz	mauθ	mauðz

The following replaces *s* by *ziz*:

haus 'hauziz

A certain number of nouns form the plural quite irregularly. The chief of these are:

man	men	tu:θ	ti:θ	maus	mais
'wumən	'wimin	gu:s	gi:s	oks	'oksŋ
tſaɪld	tſɪldrŋ	fut	fi:t	'peni	'pens ¹

A few foreign words have special plural forms. The chief of these are:

'memə'rændəm	'memə'rändə	'siəriz	'siəri:z
pə'renθisis	pə'renθisi:z	'dʒi:nəs	'dʒenərə
fi'nominən	fi'nominə	'fo:mjulə	'fo:mjuli: ²

The prefix-title 'mistə forms its plural in 'mesəz, but this is generally avoided by saying mistə ,smiθ ənd mistə 'braun or ðə 'tu: mistə 'braunz.

¹ Weakened in compounds to pəns or pŋs. Example 'sikspəns. 'peni forms a regular plural in 'peniz when meaning *coins* and not the value of the coins. The word 'sikspəns (meaning the coin) forms a regular plural 'sikspənsiz.

² Or 'fo:mjuləz.

The following nouns are invariable:

diə*	diə*	fiʃ	fiʃ ¹
ʃi:p	ʃi:p	traut	traut
ˋdʒent mən	ˋdʒent mən	kod	kod
ˋwə:kmən	ˋwə:kmən	ˋsamən	ˋsamən ²
ˋɪŋglɪʃmən	ˋɪŋglɪʃmən	pleis	pleis ²

and other compounds of -mən.

and a few other names of fishes.

A few nouns exist only in the plural. The chief of these are:

ˋpi:pʃ,³ ˋdeitə,⁴ klouðz, ˋkatʃ, ˋvə:min, ˋwiskəz, ˋweidʒiz.⁴

Adjectives and participles used as nouns are plural in meaning, but are not marked by any plural inflexion:

ðə ˋritʃ, ðə ˋpuə, ðə ˋfrentʃ, ðə ˋwu:ndid, ðə ˋdaiiŋ.

55 The genitive inflexion. The genitive is marked by adding to the preceding noun (or, in some cases, to the last member of the noun group):

- a. iz after the sibilant consonants s, z, ſ, ʒ;
- b. s after the voiceless consonants p, t, k, f, θ;
- c. z in all other cases.

a. *Genitive in -iz:*

ho:s	ˋho:siz	(mistə) welz	ˋwelziz
ni:s	ˋni:siz	(mistə) ˋsti:vñz	ˋsti:vñziz
nə:s	ˋnə:siz	(mistə) ma:f	ˋma:fiz
(mistə) koks	ˋkoksiz	(mistə) buʃ	ˋbuʃiz
dʒeimz	ˋdʒeimziz	dʒʌdʒ	ˋdʒʌdʒiz
(mistə) dʒounz	ˋdʒounziz	dʒɔ:dʒ	ˋdʒɔ:dʒiz

b. *Genitive in -s:*

ˋbiʃəp	ˋbiʃəps	dju:k	dju:ks	ˋdʒouzif	ˋdʒouzifs
wosp	wosps	ˋkritik	ˋkritiks	smiθ	smiθs
kat	kats	θi:f	θi:fs	i'lizəbəθ	i'lizəbəθs
ˋinfənt	ˋinfənts	waif	waifs	ru:θ	ru:θs

¹ Also ˋfiʃiz.

² Traditional spellings *salmon* and *plaice*.

³ In the sense of "persons," not of "race."

⁴ Except in the phrases ðə ˋdeitəm ,lain and ə ˋlivin ˋweidʒ.

c. *Genitive in -z:*

rob	robz	dʌv	dʌvz	dei	deiz
frend	frendz	fu:l	fu:lz	krou	krouz
dog	dogz	'le:sɪz	'le:sɪz	kau	kauz
lam	lamz	ʃa:	ʃa:z	boi	boiz
man	manz	ʃo:*	ʃo:z	meə*	meəz
kiŋ	kiŋz	kru:	kru:z	'doktə*	'doktəz

Irregular plural nouns formed without adding iz, s or z (§54) form their genitive according to the rule:

men	menz	'wə:kmen	'wə:kmenz	gi:s	'gi:siz
'wimin	'wiminz	'pi:p	'pi:p z	diə	diəz
'tſildrŋ	'tſildrŋz	mais	'maisiz	ſi:p	ſi:ps

Plural nouns formed by adding iz, s or z (§53) are used as genitives without any modification:

'dʒʌdʒiz	'dʒʌdʒiz	'biʃəps	'biʃəps	frendz	frendz
'ho:siz	'ho:siz	a:nts	a:nts	'doktəz	'doktəz
		kla:ks	kla:ks		

56 **Uses of the genitive.** In Spoken English the genitive inflexion is almost exclusively used in connection with:

a. *Names of Persons:*

- 'dʒonz 'buk = ðə 'buk bi'lɔnjɪŋ tə ,dʒon.
 mistə 'harisiz ,hat = ðə 'hat bi'lɔnjɪŋ tə mistə ,haris.

b. *Names designating Persons:*

- mai 'brʌðəz ,haus = ðə 'haus bi'lɔnjɪŋ tə mai ,brʌðə.
 ðə 'beikəz ,sop = ðə 'sop bi'lɔnjɪŋ tə ðə ,beikə.
 ðə 'menz ,kleimz = ðə 'kleimz 'meid bai ðə ,men.

c. *Names of Pet Animals:*

- 'tabiz ,ba:skit = ðə 'ba:skit weə ,tabi (ðə ,kat) ,sli:ps.
 'faidouz ,ken| = ðə 'ken| weə ,faidou (ðə ,dog) ,sli:ps.

d. *Names designating Animals:*

- ə 'kats ,wiskəz = ðə 'wiskəz on ə 'kats ,feis.
 ðə 'dogz ,kolə = ðə 'kolə ðət ə ,dog ,weəz.
 ðə 'ho:siz ,teil = 'ðat 'pa:t əv ə 'ho:s ko:ld ðə ,teil.
 ə 'laiənz den = ə 'den 'okjupaid bai ə 'laiən (or ,laiənz).
 ə 'wosps nest = ə 'nest 'bilt ənd 'okjupaid bai ,wosps.

e. Certain words logically intermediate between nouns and adverbs of time and duration:

tə'deɪz ,peɪpə	= ðə 'peɪpə 'pʌblɪʃt tə.dei.
'jɛstədɪz ,meɪl	= ðə 'meɪl 'ritn o: ri'sɪvɪd jɛstədi.
'la:st wi:kɔ:z ,nju:z	= ðə 'nju:z ri'sɪvɪd 'la:st ,wi:k.
ə 'θri: 'ji:z ,steɪ	= ə 'steɪ əv ðə dju'reɪʃn əv 'θri: 'ji:z.

It will be noticed that the examples of the genitive given in §55 all come under one of the above categories.

57 Theory of the genitive. On logical grounds the genitive may be considered as an independent word coming under the heading of *syntax*, for it may be separated from the noun and attached to the last member of the noun-group:

ðə 'mæn aɪ'so: 'jestədɪz ,fɑ:ðə = ðə 'fɑ:ðər əv ðə 'mæn aɪ 'so: 'jestədi.

ðə 'kɪŋ əv 'ɪŋgləndz ,kraʊn = ðə 'kraʊn əv ðə 'kɪŋ əv ,ɪŋglənd.

Traditionally, however, it is an inflected form of the noun to which it is nominally attached. In justification of this view it is urged that with plural nouns in z, s or iz, the plural inflexion and genitive modification are merged together:

ðə 'pjʊ:pɪz ,eksəsaɪzɪz may mean ði 'eksəsaɪzɪz əv ðə ,pjʊ:pɪ or
ði 'eksəsaɪzɪz əv ðə ,pjʊ:pɪz.¹

It would seem to be more convenient to regard such a collocation as ðə kɪŋ əv ingland as a grammatical unit. If we then, following Sweet and others, treat the genitive as an inflexion, it will naturally (since it is a suffix) be added to the end of the unit.

QUALIFICATION OF NOUNS

58 Position of qualifier. Nouns may be qualified by various parts of speech, some of which precede the noun, while others follow it, as shown in the following list:

¹ These two meanings are differentiated in traditional spelling by the two forms: *The pupil's exercises* and *The pupils' exercises*.

Preceding the Noun

Nouns
Possessive Nouns
Determiners
Adjectives
Verbals (Participles)
Adverbs

Following the Noun

Nouns in Apposition
A few Adjectives
Relative Clauses
Prepositional Phrases
Verbals (Infinitives)

The stressing of the collocations that consist of a noun and its qualifier is variable, and will be explained in the next two sections.

59 Qualifiers preceding the noun. The normal stressing of this arrangement is a static stress on the qualifier (except for the articles) and a kinetic stress on the noun.

a. Nouns qualifying nouns.

'po:k ,pai	'oksfæd ,roud	'lɔ:d ,meə*
'fɪʃ ,so:s	'oksfæd ,avinju	'fo:pni ,stamp
'oliv ,oil	'tʃa:nṣəri ,lein	'ʃiliŋ ,feə*
'sti:l ,pen	'lestə ,skweə*	'tenʃiliŋ ,nout
'leðə ,bag	'tʃeəriŋ ,kros	'kantri ,wo:k
'kamp ,tʃeə*	'ʌndən ,bridʒ	'ga:dŋ ,wo:l
'ʃop ,windu	'douvə ,ha:bə*	'famili ,sə:kl̩

However, the kinetic stress is transferred to the qualifier when it is desired to give it a sense of contrast or contradiction:

ə 'po:k ,pai z ,naisə ðŋ ə ,vi:l ən ,ham 'pai.

'ʌndən bridʒ iz ,niərə ðŋ ,wesminsta 'bridʒ.

ə 'ʃiliŋ ,feə, 'not ə 'tu: ,ʃiliŋ ,feə.

Names of thoroughfares containing the word **stri:t** as their second component take the stress on their first component. In this they differ from other names of thoroughfares such as **roud**, **lein**, **kros**, etc.

'hai ,stri:t 'kwi:n ,stri:t 'oksfæd ,stri:t

As shown in §50, there are collocations of noun + noun which may be regarded as compound nouns. This is particularly the case when such collocations are normally single-stressed, with the kinetic stress falling on the first element, or qualifier, as it does in the following cases:

'ɪŋkpot	'letə,boks	'geitwei
'ai,gla:siz	'nju:s,peipə*	'koul,selə*
'ti:pot	'haus,ki:pə*	'koul,main
'biskit ,tin	'milkmən	'eəpo:t
'teibl,kloθ	'wul,mə:tʃnt	'lan(d)ma:k

b. *Possessive nouns qualifying nouns.*

Both single and double stress are used in these collocations:

Single-stressed

'bə:dz,nest
'kats,mɪ:t
'leidɪz,meɪd
'bi:z,waks

Double-stressed

'kam|z ,heə*
'printəz ,ɪnk
'travləz ,tʃek
ə 'wi:ks ,holidi

c. *Determiners qualifying nouns.*

All the determiners except the pronouns and semi-pronouns can be used to qualify nouns. Copious examples supplementing the following will be found in §§71–94.

mai 'pen	sɪŋ 'tikits	'sɪkstɪ ,men
'ði:z 'buks	'veəriəs ʃɔps	ðə 'θə:d ,taɪm
ə 'haus	i'nʌf ,trʌb!	

d. *Adjectives qualifying nouns.*

When this type of collocation becomes established it acquires the status of a compound noun and frequently takes single stress, but the great majority of cases where an independent adjective qualifies a noun have double stress:

'gud ,buk	'ould ,eidʒ	'britɪʃ ,komən,weɪθ
'big ,ru:m	'hapi ,bə:θdei	'praim ,ministə*
'mein ,dek	'pʌblɪk ,sku:z	'wait ,elɪft

As in the case of nouns qualifying nouns, the kinetic stress may be transferred to the qualifier to give it a sense of contrast or contradiction:

'ðis iz ðə 'mein ,dek, 'not ðə ,bout 'dek.

A considerable number of stress doublets occur, in which double stress gives a general meaning and single stress a specialized meaning to these collocations, especially if the adjective denotes a colour. In the following examples the double-stressed collocation is to be

taken literally; the specialized meaning of the single-stressed compound is given:

'bro:d <i>ʃɪ:t</i>	'bro:dʃɪ:t	(leaflet)
'da:k <i>rʊ:m</i>	'da:k,rʊ:m	(photographic laboratory)
'hot <i>pleit</i>	'hot,pleit	(part of a stove)
'grei <i>bɪəd</i>	'greibiəd	(old man)
'gri:n <i>haʊs</i>	'gri:nhaʊs	(glass building for plants)

e. *Participles qualifying nouns.*

Nouns may be qualified by either the present (active) participle or the past (passive) participle.

The single-stressed examples of this combination may be said to be established compound words, usually written with a hyphen; the collocations are all double-stressed in normal contexts.

Active Participles

ən 'intristɪŋ <i>buk</i>
ə 'taɪərɪŋ <i>dei</i>
'rʌnɪŋ <i>wɔ:tə*</i>
ðə 'raɪzɪŋ <i>taɪd</i>
'mu:vɪŋ <i>piktʃəz</i>

Passive Participles

ə 'spoilt <i>tʃaɪld</i>
'broukən <i>gla:s</i>
ə 'kʌt <i>fɪŋgə*</i>
ði ju'naitid <i>steits</i>
ə 'komplikeitid <i>məʃi:n</i>

f. *Adverbs qualifying nouns.*

From the logical point of view a certain number of adverbs are used to qualify nouns.¹

hi z 'kwait ə <i>man</i> !	fi z 'riəli ən 'onlukə.
It s 'miəli ən ə <i>pinjən</i> .	ði ə'bʌv ig,za:mpʃz.
hi z 'ounli ə <i>tʃaɪld</i> .	auə 'neks·do: <i>neibəz</i> .
ðat s 'skeəsli (or 'ha:ndlɪ) ə 'feər <i>a:gjumənt</i> .	
ju 'ko:l "ðat ə "hil! it s ,o:lmoust ə "mauntin.	
'niəli ə 'jɪə ,pa:s t bi,fo:r ai ,hə:d frəm im ə,gein.	

60 Qualifiers following the noun. These cases have more the nature of a sentence structure, and the kinetic tone will normally fall on the qualifier as the last important element in the sense-group. The noun takes a static stress.

¹ "A noun-modifying adverb evidently approaches very near in function to an adjective. In such a construction as *he is quite a gentleman* we feel that *quite* is not an adjective, because if it were, it would come after instead of before, the article *a*."—Sweet's *New English Grammar*, §312.

a. Nouns qualified by nouns in apposition.

Each of the two parts of the apposition takes the same kinetic tone:

did ju 'si: 'braun ðə 'lo:jə? ai ,so: 'braun ðə 'lo:jə.
 ,ləndən, ðə 'kapitəl əv ,ɪnglənd.
 'braun, ðə 'man ai wəz 'to:kij əbaut dʒʌst ,nau.

b. Nouns qualified by post-positional adjectives.

In a limited number of cases the adjective is placed after the noun it qualifies. These cases are mostly of an historical, religious or official character and may nearly all be considered as established compounds. The following are among those usually written as separate words:

'batʃ ,roiəl	'kʌzŋ ,dʒə:mən	'eər ə,parnt
'biʃəp ,safrəgən	'envoi iks,tro:dŋri	'pouit ,lo:riit
'kə:nʃ 'komən,dant	'gʌm ,arəbik	'treʒə ,trouy

c. Nouns qualified by relative clauses.

ðə 'man u 'keim ,hiə.	ðə 'man ai wəz ,spi:kij tu.
ðə 'man ai 'so: ,jestədi.	ðə 'letər ai ri'si:vd la:st ,nait.
ðə 'wʌn ðət wəz in ði 'ʌðə ,ru:xm.	
ðə 'man u:z ,haus wi wə ,lukij at ,la:st ,wi:k.	

d. Nouns qualified by prepositional phrases.¹

ðə 'stri:ts əv ,ləndən	ðə 'bei əv ,neip z
ðə 'top əv ðə ,hil	ði 'end əv ðə ,dei
ðə 'buk on ðə ,teib	ðə 'man in ðə 'nekst ,haus
ðə 'wʌn in ,kwestʃn	ðə 'man frəm ,kuks
ðə 'haus 'ouvə ðə ,wei	ðə 'man wið ə 'bi:d

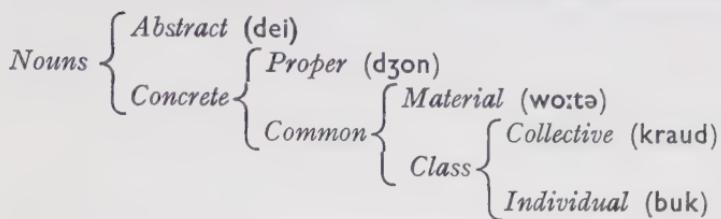
e. Nouns qualified by infinitives.

'wot s ðə 'best θig tə ,du:?
 'hiə z ə ,buk fə ju tə ,ri:z:d.
 'ðis iz ðə ,tri: tə bi ,kʌt ,daun.

¹ Logically, however, the prepositional phrase sometimes contains the more important noun. "The nucleus of the group *a piece of bread* is *bread*, for *piece*, although grammatically the head word of the group, is really little more than a form-word."—Sweet's *New English Grammar*, §120. See also *Ibid.*, §61.

LOGICAL CLASSIFICATION

61 Logical categories of nouns. The following is a useful scheme of classification of nouns according to their logical categories.

*Abstract nouns.*

These name non-material objects, ideas, qualities, states or actions:

\dei, \nait, \weðə, \ʃad(o)u, \no:θ, \bju:ti, \da:knis, \leŋθ,
\saiz, \konvə'seɪʃn, \pru:f, \tʃo:s;

and are opposed to *Concrete nouns*, such as:

\dʒon, \ɪŋglənd, \lændən, \wo:tə, \fə:nitʃə, \kraud, \skai, \tʃo:k,
\buk, \man,

which are subdivided into *Proper nouns* and *Common nouns*.

Proper nouns.

These name a single person, animal or place:

\dʒon, \flʌʃ (dog's name), \ɪŋglənd, \lændən,

and are opposed to *Common nouns*, such as:

\wo:tə, \fə:nitʃə, \kraud, \skai, \tʃo:k, \buk, \man,

which are subdivided into *Material nouns* and *Class nouns*.

Material nouns.

These name substances:

\wo:tə, \sand, \kloθ, \wul, \tʃo:k, \wud, \aiən,

and are opposed to *Class nouns*, such as:

\kraud, \kampəni, \lekʃn, \buk, \haus, \man,

which are subdivided into *Collective nouns* and *Individual nouns*.

Collective nouns.

These, though they have a singular form, name a number of individuals:

‘kraud, ‘kampəni, kə’lekʃn, ‘a:mi, ‘klass.

Individual nouns.

These name individuals that belong to a class:

‘buk, ‘tʃeə, ‘haus, ‘tri:, ‘man, ‘ho:s.

The body referred to by a collective noun may be regarded either as an entity or as a collection of individuals. In the former case the noun should be treated as singular and in the latter case as plural. The elements affected are pronouns, possessives and finites, which must agree in number with the collective noun, and care must be taken not to mix singulars and plurals in the same sentence.

Singular: ðə 'kaunsɪ əz 'deligeitid its 'pauəz tu ə kə'miti.

Plural: ðə kə'miti ə kən'sidərin 'weðə ðəə 'pauəz ə sə'fɪʃnt.

62 Countables and uncountables. Nouns which stand for things which can be *counted* are called Nouns of Discontinuous Quantity,¹ or more succinctly, *Countables*. They may be singular or plural: 'wʌn 'buk, 'tu: 'buks.

Nouns which stand for things which cannot be counted (but which may sometimes be *measured*) are called Nouns of Continuous Quantity, or more succinctly, *Uncountables*. These are always singular, but cannot be qualified by the indefinite article or the numeral *wʌn*.

Uncountables may be concrete or abstract:

a. *Concrete*.

‘wud, ‘wul, ‘aiən, ‘kloθ, ‘peipə*, ‘græs, ‘glæs, ‘tʃɔ:k, ‘stoun, ‘sand, ‘mi:t, ‘bred, ‘wo:tə*, ‘fə:nitʃə*, ‘klouðin, mə'ʃi:nəri.

b. *Abstract*.

‘hapinis, ‘bju:ti, ‘da:knis, ‘lait, ‘helθ, ‘kwiknis, ‘sʌnʃain, ‘lo:, ‘mju:zik, ‘weðə*, ‘rein, ‘wind.

¹ Cf. Sweet's *New English Grammar*, §232.

Many uncountables, however, may become countables when used in the sense of "a kind of":

'tu: 'dɪfrənt 'bredz = two different kinds of bread.

'græsɪz = different kinds of grass.

'ði:z 'wulz = these qualities of wool.

Certain nouns may be uncountables or countables according to the meaning in which they are used:

Uncountables

'aiən (the metal) ən 'aiən (used for making linen smooth).

'lo: (jurisprudence) ə 'lo: (a statute, etc.).

'gla:s (the substance) ə 'gla:s (for drinking, telescope or mirror).

'wud (the substance) ə 'wud (a collection of trees).

Countables

63 Grammatical functions of nouns. From the grammatical point of view nouns may function in any of the following capacities:

a. As subject of a sentence:

ðə 'man keim ,hɪə.

b. As subject-predicate:

'ðat s ə 'man.

c. As direct object:

ai 'met ə 'man.

d. As indirect object:

ai 'geiv ðə 'man ðə ,buk.

ai 'got ðə 'man ə ,dʒob.

e. As prepositional object:

ai 'geiv it tə ðə ,man.

ai wəz 'weitiŋ fə mai ,frend.

f. As object-complement:

ðei l'lektid im 'prezidənt.

g. As qualifiers of other nouns:

ðə 'ga:dn ,wo:l. 'lʌndən ,brɪdʒ.

B. Determiners

THE TEN CLASSES

64 Definition. There exists a class of words which may be used, like adjectives, to qualify nouns, or, like pronouns, to stand instead of them. In other words, they may be used either adjectivally or pronominally, though in a few cases they differ in form according to which of these two capacities they are used in. Some grammarians consider these words to be pronouns that can be used adjectivally, while others consider them as adjectives that can be used pronominally.

In view of this difficulty in drawing any clear line of demarcation between their grammatical functions, and since they all serve, like the pronouns proper, to indicate or determine what person or thing is being referred to, the simplest and most rational plan would seem to be to add the pronouns proper to these words in order to form a general category of *determiners*, and to specify in the case of each word whether it may be used as an adjective, as a pronoun or as either.

65 Classification. A convenient classification of words coming under the heading of determiners is the following:

1. Semi-Pronouns: *wʌn*, *səmbodi*, *nʌθɪŋ*, etc.
2. Pronouns: *ai*, *him*, *ju:*, *ðəm'selvz*, etc.
3. Possessives: *mai*, *jøə*, *hə:z*, *auər 'oun*, etc.
4. Demonstratives: *ðis*, *ðat*, *ði:z*, *ðouz*.
5. Articles: *ei*, *an*, *ði:z*.
6. Partitives: *sʌm*, *eni*, *nou*, *nʌn*.
7. Article-Analogues: *bouθ*, *i:tʃ*, *seim*, etc.
8. Quantitatives: *mʌtʃ*, *les*, *lots* (*əv*), etc.
9. Numericals: *tu:*, *θə:ti*, *meni*, *fjuə**, etc.
10. Ordinals: *fə:st*, *fo:tiiθ*, *nekst*, *la:st*, etc.

Each of these classes will now be described in detail, and examples will be given of their use.

THE SEMI-PRONOUNS

66 The semi-pronoun *wʌn*. In addition to its functions as an indefinite pronoun (§§68–70) and as a numerical determiner (§88) the word *wʌn* has a special role in combination with adjectives, certain determiners, and the conjunctive and interrogative *witʃ*. It is then comparable in meaning to *individual*, *variety* or *species*, and since it has a plural form *wʌnz* it can indicate whether the word with which it is associated refers to one, or more than one, person or thing. The collocation into which it enters has the status of a noun. Sweet calls it an unmeaning noun-pronoun, or a prop-word. The following are examples of its use.

With Demonstratives (usually confined to the singular).

al ,wɔnt ə̄t wʌn, ə̄not ,ðis wʌn.

With Articles.

'ju: ,aɪr ə ,wʌn. ðis iz ðə ,wʌn.

'ə̄t s ðə ,wʌn al 'so: 'jestədi.

With Article-Analogues.

'aiðə ,wʌn | ,du:. al 'wont ə 'houl wʌn.

wi 'spouk tu 'lɪf ,wʌn. 'ə̄t s ðə 'seim wʌn.

'ma:k 'evri ,wʌn, ə̄not ,evri 'ʌðə ,wʌn.

With Ordinals.

ðə 'fə:st wʌnz wə ðə ,best. 'giv mi ðə 'sekənd wʌn.

'ai ,laik ðə 'fo:θ n 'fifθ wʌnz.

With Adjectives.

'ðis iz ə ,gud wʌn. wi 'wont səm 'beta wʌnz.

ðə 'big wʌn z 'on ðə 'teib]. ju v 'bro:t ðə 'rog wʌnz.

'teik ə 'la:dʒ wʌn; 'dount ,teik ə ,smo:l wʌn.

*With the Conjunctive and Interrogative *witʃ*.*

al fə'get ,witʃ wʌn ju ,tʃouz. 'a:sk im 'witʃ wʌnz i ,wonts.

'witʃ wʌn d ju 'laik ,best? 'witʃ wʌnz əv ðei ,telkən?

67 The compound semi-pronouns. The partitives *səm*, *eni* and *nou* are compounded with *bodi*, *wʌn* and *θiŋ* to form words which, being both noun-like and pronoun-like in function, are best placed

in the semi-pronoun class of determiners. They cannot be qualified by the qualifiers that precede the noun, but may be qualified by relative clauses, prepositional phrases and infinitives (§60) and by a few adverbs, notably *els*. The complete list of these semi-pronouns is:

<i>Affirmative</i>	'səmbodi	'səmwan	'səmθiŋ
<i>Indefinite</i>	'enibodi	'eniwan	'eniθiŋ
<i>Negative</i>	'noubodi	'nouwan	'nʌθiŋ
<i>Plenary</i>	'evribodi	'evriwan	'evriθiŋ

The element *bodi* has an optional weak form *bədi* when used in these compounds.

Like the partitives (§§75–77) which enter into their construction, these semi-pronouns are subject to certain limitations in their use. Their effect on the structure of the sentence is dealt with in §§365–6.

All these semi-pronouns may form collocations with the adverb *els* to give the meaning “——other person or thing,” thus:

did ju 'mi:t 'eniwan 'els?	'səmbodi 'els ,tould mi ,ðat.
'nʌθiŋ 'els wəz ,misij.	'woznt 'evribodi 'els 'ʃokt?

When these collocations are used in a possessive capacity they are generally treated as a unit, the possessive termination being added to *els*, thus:

'ðis iz 'səmbodi 'elsiz ,hat.	'noubodi 'elsiz ,ti: wəz ,spilt.
'eniwan ,elsiz ,pen ,du:.	ai v 'sɪ:n ,evriwan ,elsiz ,wə:k.

THE PRONOUNS

68 Definition. These are words that are used instead of the noun that names a person or thing already identified. Traditional grammar usually recognizes Personal, Reflexive, Reciprocal, Possessive, Demonstrative, Relative and Interrogative Pronouns, but in a functional analysis the last two are regarded as Connectives, and are therefore described under that heading, while the Possessives and Demonstratives, being both adjectival and pronominal, have their own headings as determiners. Only the first two classes are dealt with under the present heading of Pronouns. For Reciprocal Pronouns see §95.

Most of the pronouns have weak forms, which are used when the

word is unstressed. In the following table the weak forms are shown in brackets.

	<i>Nominative</i>	<i>Oblique</i>	<i>Emphatic</i>	<i>Reflexive</i>
<i>Singular</i>				
1st pers.	ai	mi: (mi)	mai'self	miself
2nd pers.	ju: (ju) ¹	ju: (ju)	jo:'self	jəself
3rd pers.				
masculine	hi: (hi, i)	him (him, im)	him'self	imself
feminine	ʃi: (ʃi)	hə:*(hə*, ə:*, ə*)	hə'self	əself
neuter	it ²	it ²	it'self	itself
indefinite	wʌn ²	wʌn ²	wʌn'self	wʌnself
<i>Plural</i>				
1st pers.	wi: (wi)	ʌs (əs) ³	auə'selvz	auəselvz
2nd pers.	ju: (ju)	ju: (ju)	jo:'selvz	jəselvz
3rd pers.	ðei ⁴	ðem (ðəm, ðəŋ) ⁵	ðəm'selvz	ðəŋselvz

In an older stage of the language there were pronouns in general use for the second person singular (ðau, ði:) corresponding to the "familiar" pronouns of many other languages. Except in one or two very conservative dialects these words have now fallen completely out of use, and the second person plural pronoun (ju:) is used in addressing one person as well as more than one. Apart from the essential distinction made between singular and plural in the expanded pronouns (jo:self—jo:selvz), the pronoun ju: is now the only one used to refer to the person or persons addressed, and students should note that as the pronoun is really a plural it is always so treated grammatically. When, therefore, it is the subject of a tense that has different finite forms for singular and plural (§§130, 154) the plural form of the finite must always be used.

¹ The sequence ju: a: is generally weakened to ju ə or jo: ə, which latter is homophonous with the possessive determiner joə (spelt "your"). To avoid confusion this combination will be shown as ju ə.

² It rarely takes a kinetic tone; wʌn never does.

³ Becomes s in the expression let s.

⁴ The sequence ðei a: is generally weakened to ðe ə which is homophonous with the possessive determiner ðeə (spelt "their") and the adverb ðeə (spelt "there"). To avoid confusion this combination will be shown as ðei ə.

⁵ In rapid and familiar speech əm.

69 Personal pronouns. Five of the personal pronouns and the interrogative and relative *hu:* are the only words retaining different forms for the nominative and oblique cases; *ju:*, *it* and *wan* do not vary for case.

Nominative pronouns as subjects:

'ai ,so: it. ai 'so: it. ai m 'redi. *ʃl* 'ai 'teik it? *ʃl* ai 'teik it?
 'ju: ,went ðea. ju 'went ðea. ju ,si: . . . ju e 'bizi. did ju 'gou?
 'hi: wəz ,ðea. hi 'woz ðea. if 'hi: ,keim. if i 'keim. did i 'kʌm?
 'si: ,sed sou. si 'sed sou. wil si 'kʌm? iz si 'redi?
 it s 'hiə. It 'luks laik 'rein.
wan 'ofr ,ðaz ,θiŋz laik ,ðat.
 'wi: did it. wi 'did it. wi e 'redi. *ʃl* 'wi: gou? *ʃl* wi 'gou?
 'ðei ,so: it. ðei 'so: it. did 'ðei si: it? did ðei 'si: it?

Oblique pronouns as direct objects:

hi 'so: 'mi:. [hi 'so: mi. dəz i 'wont mi? dəz i 'wont 'mi:
 ai 'tould ju:. 'ðat s wot ai 'tould ju. ai 'tould ju ,sou.
 ai 'wont 'him. ai 'wont im. did ju 'si: im?
 ai 'so: 'həz. ai 'so: əz. ai 'so: ər in ðə 'stri:t. 'tel ər ai 'wont əz.
 ðei 'did it. ai I 'du: it tə'moru.
 'ðat so:t əv ,θiŋ sə'praiziz wan. it 'meiks wan 'wʌndə.
 hi 'tould 'as. hi 'tould əs. 'let s 'gou.
 ai 'wontid 'ðem. ai 'wontid ðəm. ai 'wontid əm.

Oblique pronouns as indirect objects:

'giv ,mi: wan. 'giv mi ,ðat wan.
 ai sent 'ju: ,ðat wan. ai 'sent ju 'ðat wan.
 ai 'ʃoud 'him ðə ,letə. ai 'ʃoud im ðə ,letə.
 ai 'ofəd 'həz ðə ,məni. ai 'ofəd ə ðə ,məni.
 ai 'θo:t ðə 'dog wəz ,hʌŋgri sou ai 'geiv it 'sʌmθiŋ tu 'i:t.
 ðei ,giv wan ðə 'best əv 'evriθiŋ.
 hi 'geiv 'as wan. hi 'geiv əs ,wan.
 wi 'ʃoud 'ðem ðə ,peipəz. wi 'ʃoud (ð)əm ðə ,peipəz.

Oblique pronouns as prepositional objects:

'giv it tə ,mi. 'giv it ,tu mi.
 ai 'bo:t 'ðat fə 'ju:. ai 'bo:t it ,fo: ju.
 'ai lukt ət 'həz. ai 'lukt at əz.
 ai 'got ðə 'letə frəm 'him. ai 'got ðə 'letə 'from im.

ai 'geiv 'ten 'ſiliŋz fo:r it.

'ðat s ðə ,so:t əv ,θiŋ ðat 'nevər ə'ke:z tə wʌn.

hi wəz 'weitiŋ fər 'ʌs. hi wəz 'weitiŋ ,fo:r əs.

it wəz 'veri 'kaind əv 'ðem. it wəz 'veri 'kaind ,ov (ð)əm.

Pronouns as subject-complements.

In the case of the five pronouns still possessing different nominative and oblique forms much divergency of opinion exists among grammarians and others concerning which form should be used as subject complement, and the unfortunate student, whichever form he uses, will be corrected and warned against that particular "fault." This difference of opinion frequently leads to angry disputation, but the facts seem to be as follows:

In careful and deliberate speech, especially between strangers and among women-folk, when one is on one's guard against possible criticism from purists, the forms ai, hi:, ſi:, wi: and ðei are generally heard. Those who have cultivated a bookish or formal style of speaking almost invariably use these forms.

On the other hand, in the normal and spontaneous speech of everyday life, especially between friends and in the conversation of men-folk, the forms mi:, him, hə:, ʌs and ðem are usually heard, as shown in the following examples:

it s 'mi:.	ðei 'θo:t it wəz 'mi:.
it s 'him.	it 'maɪt əv bɪn 'him.
it s 'hə:.	ai 'tould ju it wəz ,hə:.
it s 'ʌs.	wi 'nju: it əd bi ,ʌs.
it s 'ðem.	ðei ə 'ʃo:t it bi ,ðem.

When pronouns occur in isolation the oblique forms are similarly used:

'hu: z 'ðeə? — 'mi:. 'hu: 'woz it? — 'ðem.

It may therefore be stated as a general rule that in natural speech the nominative form is used only when the pronoun is the subject of a verb, and that the oblique form is used in all other cases.

70 Expanded pronouns. These are made by adding -self in the singular and -selvz in the plural to the adjectival possessives of the 1st and 2nd persons (see §71) and to the oblique pronouns of the 3rd person. They are stressed when emphatic and unstressed when reflexive.

Examples:

Emphatic pronouns:

ai 'so: it mai'self.
 'ju: jo'self ,tould mi sou.
 hi 'didnt 'kʌm him'self.
 'wai ,dʌznt si 'du: it hə'self?
 ðə 'buk it'self ,givz ðə ,figəz.
 wʌn ʃəd bɪ 'eibl tə 'du: ðɪs wʌn'self.
 wi 'beik auə 'bred auə'selvz.
 ju məs 'gou jo:selvz.
 'ðei ðəm'selvz di,saidid tə ,li:v.

Reflexive pronouns:

ai v 'dʒʌs 'kʌt miself.
 'hav ju 'hə:t jəself?
 hi z 'weilj imself.
 si 'dʌzŋ ,giv əself ə 'tʃa:ns.
 ðə 'faɪə z 'bə:nt itself 'aut.
 wʌn məs bɪ 'heiv wʌnself ,hiə.
 wi in'dʒɔɪd auəselvz ət ðə ,pa:ti.
 'pli:z ,meik jəselvz ət ,houm.
 ðei 'prайд ðəmselfz on ðeə 'nolidʒ əv 'kukij.

These expanded forms may be reflexive and emphatic at the same time. In such cases they are stressed:

ai 'nevə ,feiv mai,self.
 did 'ju: 'kʌt ə:, o: did si 'kʌt hə'self?
 wʌn 'mʌsn̩ 'preiz wʌn,self.
 'didnt ðə 'tʃildrən 'woʃ ðəm'selvz?
 (Compare: 'didnt ðə 'tʃildrən 'woʃ ðəmselfz?)

When they follow **bai** or **o:l bai** these words may be said to have an isolating function:

hi 'did it bai im'self. a ju 'o:l bai jə'self?

THE POSSESSIVES

71 Description. These are words that may serve as answers to the question **hu:z?** They have different forms according to the

number (and in the 3rd person singular the gender) of the possessor, not of the person or object possessed.

Except in the 3rd person singular masculine they have different forms for adjectival and pronominal use; these are generally referred to as "possessive adjectives" and "possessive pronouns" respectively.

There are also emphatic possessives, which are made by adding *oun* to the adjectival forms. These may be used either adjectivally or pronominally.

Some of the adjectival possessives have weak forms, and these may be used in the emphatic compounds. In the following table the weak forms are shown in brackets.

	<i>Adjectival</i>	<i>Pronominal</i>	<i>Emphatic</i>
<i>Singular</i>			
1st pers.	mai (mi)	main	mai 'oun
2nd pers.	joə* (jə*)	joəz	joər 'oun
3rd pers.			
masculine	hiz (iz)	hiz	hiz 'oun
feminine	hə*: (hə*, ə*:)	hə:z	hər 'oun
neuter	its	—	its 'oun
indefinite	wʌnz	—	wʌnz 'oun
<i>Plural</i>			
1st pers.	aʊə*	aʊəz	aʊər 'oun
2nd pers.	joə* (jə*)	joəz	joər 'oun
3rd pers.	ðeə*	ðeəz	ðeər 'oun

Examples:

ðis iz 'mai buk; it s mai 'oun buk. ,ðat s 'main; it s mai 'oun.
 'weə z joə 'pen? 'iz it joər 'oun pen? iz 'ðat 'joəz? 'iz it
 jər 'oun?
 iz iz 'neim ðeə? iz 'ðat iz 'oun ai'diə? 'weə z 'hiz? 'wai

dɪdnt i 'teik iz 'oun?

'hiə z ə: 'hat; ai 'θink it s ,hə:z. it 'mʌs bi hər 'oun.
 it s ə'noiij tə ,lu:z wʌnz ,glasiz. wʌnz 'oun wei z 'best.
 'ði:z ər aʊə ,nouts; wi 'meid aʊər 'oun; ðei ər 'auəz.
 'ðeər ə ,ðeə buks. ðei 'brɪŋ ðeər 'oun. 'ði:z ə ,ðeəz.

THE DEMONSTRATIVES

72 Forms and functions. Demonstratives are used to indicate persons or things by suggesting their proximity to or remoteness from the speaker. They may be used either adjectivally or pronominally. They are invariable for gender but have different forms for singular and plural. They are nearly always stressed and have no weak forms.

<i>Singular</i>	<i>Plural</i>	
ðis	ði:z	specifying the less remote.
ðat	ðouz	specifying the more remote.

The following examples show the differences in reference:

- 'ðis ai,dia z ,gud (the one I'm speaking about now).
- 'ðat ai,dia z ,gud (a previous one, or somebody else's).
- 'ði:z 'buks e 'main (the ones near me).
- 'ðouz 'buks e 'joəz (the ones not so near me).

Examples of adjectival use:

- 'trai 'ðis 'bred ən 'ðat ,dʒam.
- 'ði:z 'teiblz e 'laɪdʒə ðən 'ðouz ,desks.

Examples of pronominal use:

- 'wot s ,ðis? 'ðis iz ə ,buk. ai l 'teik 'ðis.
- 'wot s ,ðat? 'ðat s ə ,pen. ai l 'teik 'ðat.
- 'wot ə ,ði:z? 'ði:z ə ,buks. ai l 'teik 'ði:z.
- 'wot ə ,ðouz? 'ðouz ə ,penz. ai l 'teik 'ðouz.

The singular forms are used in combination with the semi-pronoun *wʌn*. (See §66.)

- 'ðis wʌn z 'joəz; ai l 'teik 'ðat wʌn.
- 'ðat wʌn z 'main: 'teik 'ðis wʌn.

The plural forms do not usually enter into this combination.

THE ARTICLES

73 Forms of the articles. There are two articles, the definite and the indefinite, which are invariable for number and gender and which are never used pronominally. Both articles have strong and

weak forms, the latter being used almost exclusively, as the articles are nearly always unstressed. The various forms are:

	<i>Normal Form</i>		<i>Pre-Vocalic Form</i>	
	<i>Weak</i>	<i>Strong</i>	<i>Weak</i>	<i>Strong</i>
<i>Definite Article</i>	ðə	ði:	ði	ði:
<i>Indefinite Article</i>	ə	ei	ən	an

The strong forms are used only when the articles are isolated (*a*) or stressed (*b*); in all other cases the weak forms are used (*c*).

The definite article:

- a.* wi ə 'gouɪŋ tə 'to:k əbaut ðə 'definiti 'a:tikl "ði:."
- b.* ai 'dɪdnt sei "mai" buk; ai sed "ði:" buk.
- c.* ðə 'man, ðə 'gə:l, ðə 'buk, ðə 'men, ðə 'gə:lz, ðə 'buks.
ði 'a:nt, ði 'ʌŋkl, ði ai'diə, ði 'a:nts, ði 'ʌŋkɪz, ði ai'diəz.

The indefinite article:

- a.* ði in'definiti 'a:tikl iz "ei" o:r "an."
- b.* ai 'wozŋt 'spi:kiŋ əv 'mai ,tʃeə, ənd əv 'mai ,a:m,tʃeə; ai wəz
'spi:kiŋ əv 'ei ,tʃeə, ənd əv 'an ,a:m,tʃeə.
- c.* ə 'man, ə 'gə:l, ə 'buk, ən 'a:nt, ən 'ʌŋkl, ən ai'diə.

When used with plural nouns and uncountables the indefinite article is alogistic, i.e. is not represented by any word.

'men, 'gə:lz, 'buks; 'wo:tə, 'sand, 'hapinis.

The indefinite article is not used pronominally, but is replaced by **wən**, **səm** or **eni**.

'did ju 'siz ə 'buk? 'jes, ai 'did ,siz wən.

iz 'ðat 'wo:tə? if ,sou, ai 'wont səm, ai 'dount 'wont eni.

ə 'ðouz 'matʃiz? if ,sou, ai 'wont səm, ai 'dount 'wont eni.

74 Use of the articles. To many foreign students the distinctions made between the definite and indefinite articles are exceedingly difficult to grasp. Indeed, in many cases such distinctions can hardly be formulated at all, and the English usage can be acquired only by dint of continual observation and imitation. The following rule is given in Sweet's *New English Grammar*.

"The Definite Article is put before a noun to show that the idea expressed by the noun has already been stated, and to refer back

to that statement. If, on the other hand, the idea is new, the noun expressing it is accompanied by the indefinite article."

The following examples may help to make this clear:

'niə mai ,haus ju I si: ə ,tʃə:tʃ ənd ə 'faktəri. ðə 'tʃə:tʃ iz
'veri ,ould ənd 'veri piktʃə, resk, weəraz ðə 'faktəri iz 'veri
,nju: ənd 'veri ,ʌgli.

The use of the definite article in the second of these sentences shows that we are referring to a particular house and to a particular factory, which were identified in the first sentence. If the indefinite article were used in the second sentence it would imply that churches in general are old and picturesque, and that factories in general are new and ugly.

Another frequent use of the definite article is the following:

'ðis iz ,mai rum; 'not ə veri 'kʌmfətəbɪ ,rum; ðə 'si:liŋ z ,lou,
ðə 'windou z tu: ,smo:l, ən ðə 'eəp'θəznt 'ʃʌt ,propəlɪ.

Here the definite article shows that we are referring to the ceiling, the window and the door *belonging to the room in question*.

When we say ðə 'faiəz ,aut we mean "the fire belonging to this room" or "the only fire in the house."

When we say 'let s 'gou əz 'fa:r əz ðə ,bridʒ we mean "the bridge which is near here," or "the only bridge in this particular neighbourhood," or "the bridge that we both know of."

Sometimes the definite article "makes the noun into what is practically a proper name" (Sweet):

ðə ju:'naitid ,steits, ðə 'hauziz əv ,pa:ləmənt.

Again according to Sweet, "the indefinite article has two distinct functions: the introductory article singles out the idea expressed by the noun, and makes us expect further information about it."

wi 'went 'on til wi 'keim tu ə ,bridʒ.

"The absolute article does not single out, and has the purely indefinite sense of eni . . . it simply picks out an individual at random to serve as the representative of a class":

ə 'hɔ:s iz ən ,anim|.

THE PARTITIVES

75 The affirmative partitive. This has three forms, **səm**, **səm**, **səm**.

The *weak* form **səm** or **səm**, when used with uncountables and plural nouns, is intermediate between the article-like determiners and the quantitatives or numericals. It is *article-like* in that it closely corresponds in function to the indefinite article, but *quantitative* in that it is almost synonymous with **ə 'lɪtʃ**, and *numerical* in that it is almost synonymous with **ə 'fjuːz**:

ai ,tuk ə ,buk, ə ,pen, səm (= ə 'lɪtʃ) ,iŋk ən səm (= ə 'fjuːz)
 'ʃl̩ts əv ,peipə.

Before plural countables the weak form serves as a plural of the indefinite article:

ðəz ə 'rok ,hiə.	ðər ə səm 'roks ,hiə.
ə 'son wəz ,sʌŋ.	səm 'sonz wə ,sʌŋ.
ai ſl̩ 'ni:d ə ,pin.	ai ſl̩ 'ni:d səm ,pinz.

The indefinite article cannot, of course, be dispensed with in such cases, but **səm** may be omitted to give the plural sentences a more formal, impersonal, objective or detached feeling.

ðər ə 'roks hiə. 'sonz wə ,sʌŋ. ai ſl̩ 'ni:d ,pinz.

Before uncountables the weak form is a true partitive:

ðei 'wont səm ,peipə. wi ,tuk səm 'ti: ən səm ,kofi.

When this partitive is pronominal the strong form is used, even in unstressed positions:

ai 'wont səm ,peipə; ai səpouz 'ju: ,wont səm 'tu:
 ai 'tuk səm ,buks; al ðo:t 'ju: ,tuk səm 'tu:.

The *strong* form **səm** when used with or standing for uncountables and plural nouns means 'not **ɔ:l**, **ə 'pa:t**'. It may be used either adjectivally or pronominally:

'not ɔ:l ,glə:s iz trans,peərənt; 'səm ,iz ən 'səm 'izn̩t.
 ,səm pi:pʃ ɻaik ,ðat so:t əv ðiŋ; ,səm 'dount.

When a stressed **səm** is used with singular countables, it may be considered as an emphasized variety of the indefinite article, often having a more or less disparaging sense.

'i woz 'to:kij tə 'sʌm ,man (ai 'dount 'nou wot √so:t əv 'man, 'probəbli 'noubədi 'veri im√po:tnt).

hi z 'raitiŋ 'sʌm ,buk (= 'sʌm 'buk ər ʌðə, ai 'dount 'nou wot it s ə,baut, o: 'weðər it s eni √gud).

This variety of *sʌm* has no weak form and is never used pronominally.

76 The indefinite partitive. In interrogative, negative, conditional, hypothetical, and dubitative sentences, *sʌm*, *səm* is generally replaced by unemphatic *eni* occasionally weakened to *ni*, especially after *t* or *d*.

	<i>With Uncountables</i>	<i>With Plural Nouns</i>
<i>Interrogative</i>	<i>did ju 'si: eni 'iŋk ðeə?</i>	<i>did ju 'si: eni 'buks ðeə?</i>
<i>Negative</i>	<i>ai didn̄t 'si: eni √iŋk ðeə.</i>	<i>ai 'didn̄t 'si: eni √buks ðeə.</i>
<i>Conditional</i>	<i>if ju 'si: eni √iŋk ðeə . . .</i>	<i>if ju 'si: eni √buks ðeə . . .</i>
<i>Hypothetical</i>	<i>if ju 'so: eni √iŋk ðeə . . .</i>	<i>if ju 'so: eni √buks ðeə . . .</i>
<i>Dubitatively</i>	<i>ai 'wʌndə weðə ðə z eni 'iŋk ðeə.</i>	<i>ai 'wʌndə weðə ðər ər eni 'buks ðeə.</i>

Pronominal use:

*'giv mi ,wʌn! bət ai ,havn̄t 'got eni tə 'giv ju.
həv ju: 'got eni? 'nou, ai 'havn̄t 'got eni.*

When *eni* is used in affirmative constructions it is stressed, and is then equivalent to *'nou matə ,wot kaind əv*.

*" 'θiŋk əv ə ,wə:d!" — " 'wot ,kaind əv ,wə:d?" — "it 'dʌznt
matə wot ,kaind əv ,wə:d; 'eni ,wə:d."*
'eni bed z ,betə ðən ,nou bed.
'eni fu:l kən du: ,ðat!
*it 'dʌznt ,matə wot ,so:t əv 'iŋk ju 'du it wið; 'eni ,iŋk | ,du:
(= 'eni ,kaind əv ,iŋk).*
*ai 'wont səm ,tʃeəz." — " 'wot ,so:t əv ,tʃeəz?" — "it ,dʌznt
'matə; 'eni ,tʃeəz | ,du: əz ,ləj əz ðei ə ,strɔ:n."*

Pronominal use:

*√dis wʌn z 'betə ðən 'eni ai v 'evə ,sizn.
"d ju ,wont 'la:dʒ wʌnz o: 'smɔ:l wʌnz?" — "ðə 'saiz ,dʌznt
'matə, 'eni | ,du:."*

77 The negative partitive. In this the adjectival form is **nou**, and the pronominal form **nʌn**. It is partly *article-like* and partly *quantitative-numerical*, in that it constitutes the negative of the indefinite article and partitive as well as of quantitatives and numericals. For the reason given in §366, it probably occurs most frequently after precursory **ðeə*** (§231):

ðər 'izn̩t eni 'taim.	ðə z 'nou 'taim.
ðər 'a:nt eni 'buks.	ðər ə 'nou 'buks.
ðə 'woznt eni 'ðeə.	ðə wəz 'nʌn 'ðeə.

It is also widely used in the subject position:

'nou 'njuz: iz 'gud ,njuz:.	'nʌn əv ju məst ,li:v ,jet.
'nou 'taim məs bi ,lost.	'nʌn wə tə bi ,faund.

Some speakers favour its use in the present and past tenses of the verb **tə hav**, in order to avoid the anomalous negative structure referred to in §156C:

ðei ,had 'nʌn ,left.	wi ,hav 'nou 'mʌni wið əs.
----------------------	----------------------------

In other cases **nou** and **nʌn** are replaced by **ə** or **eni** in conjunction with a negative finite:

ai 'ʃa:nt 'hav ə 'tikit.	ju 'didn̩t 'send mi ən 'a:nsə.
it 'wudn̩t 'meik eni √difrns.	wi 'havn̩t 'teikən eni ,jet.

In referring to singular countables, pronominal **nʌn** may be replaced by **wʌn** in conjunction with a negative finite:

'iz ðər ə 'ki:?	'nou, ðər 'izn̩t wʌn.
-----------------	-----------------------

With uncountables and plural countables **eni** replaces **wʌn**.

'iz ðər eni 'wɔ:tə?	{ 'nou, ðə z 'nʌn √hiə. 'nou, ðər 'izn̩t eni √hiə.
'a: ðər eni 'buks?	{ 'nou, ðər ə 'nʌn √hiə. 'nou, ðər 'a:nt eni √hiə.

In classical English the word **nʌn** (= *none*) is considered to be the equivalent of **not wʌn** (= *not one*), and is therefore held to be singular even when it refers to plural countables. In spoken English it is more often used as a plural in such cases.

Sing. 'nʌn wəz ,ðeə.	Plur. 'nʌn wə ,ðeə.
----------------------	---------------------

78 Table of demonstratives, articles and partitives. The following table gives an analysis of the ways in which these three types of determiner are used, with particular reference to the type of noun they precede when used adjectivally. The demonstratives and partitives are also used pronominally with similar references.

	Used with Singular <i>Countables</i>	Used with Singular <i>Uncountables</i>	Used with Plural nouns
<i>Demonstratives</i>	ðis ðat	ðis ðat	ði:z ðouz
<i>Definite Article</i>	ðə, ði	ðə, ði	ðə, ði
<i>Indefinite Article</i>	ə, ən	(alogistic) ¹	(alogistic) ¹
<i>Emphatic Article</i>	səm (§75)	(not used)	(not used)
<i>Affirmative Partitive</i>	(not used)	səm, səm	səm, səm
<i>Indefinite Partitive</i>	(not used)	eni	eni
<i>Negative Partitives</i>	nou not ə, not ən	nou not eni	nou not eni

¹ Note.—Foreign students, especially those to whom the study of the article is difficult, should distinguish between those cases in which the alogistic indefinite article is used, and those cases in which no article (alogistic, or other) is used at all.

In the sentence ai 'laik ,tʃi:z the word tʃi:z is modified by the alogistic article, and means "cheese, in general."

In the sentence ai 'laik ,ləndən the word ləndən is not modified (nor is it modifiable) by any article whatever.

THE ARTICLE-ANALOGUES

79 Definition. This class, which comprises a group of words similar in function to the demonstratives, articles and partitives, comprises the following determiners:

bouθ, aiðə*, naiðə* (denoting duality);
 houl, oɪl, iɪtʃ, evri (denoting totality);
 veəriəs, veri, sə:tη, sʌtʃ, seim, ʌðə* (denoting selection).

Some of them are modified or modifiable by the articles.

80 Determiners denoting duality.

bouθ is used only before plural nouns and precedes any other determiners. It has nearly the same meaning as ðə tu:.

Adjectival:

'bouθ buks ə ,hiə. 'bouθ mai ,buks ə ,hiə.
 'bouθ ðə buks ə ,hiə. 'bouθ ðouz ,buks ə ,hiə.
 ðei ə 'not \bouθ ,ded (= 'wʌn əv ðəm z ,ded; ði 'ʌðər 'iznt).

Pronominal:

ðər ə 'tu: ,buks, ənd 'bouθ ə ,hiə.
 ðə wə 'tu: ,buks, ənd ai 'tuk \bouθ.

aiðə* is used only before singular countables and has the same meaning as 'wʌn o: ði ,vðə*.

Adjectival:

'aiðə ,meθəd z ,gud. ai 'dount laik 'aiðə ,meθəd.
 ju kən teik 'aiðə ,buk; ai 'dount 'maind \witʃ.

Pronominal:

'hiər ə 'tu: ,buks; ju kən 'teik 'aiðə.
 'hiər ə 'tu: ,fo:mz; 'aiðər | ,du:. ai 'dount laik 'aiðə.

naiðə* is used only before singular countables, and is not used with any other determiner. It has nearly the same meaning as 'not ,ðis ənd 'not ði ,vðə*.

Adjectival:

'naiðə ,meθəd z ,gud.

When used as an object (direct or indirect) naiðə* is generally replaced by a negative finite and aiðə.

ai so: 'naiðə buk = ai 'didnt si: 'aiðə buk.

Pronominal:

'witʃ əv ðə 'tu: d ju ,laik? ai laik 'naiðə (or ai 'dount laik 'aiðə).
ai 'traid 'bouθ ,meθədz, bət 'naiðə wəz¹ satis,faktəri.

In the dialect with which this book deals, the semi-pronoun wʌn is never used after the three determiners denoting duality.

81 Determiners denoting totality.

houl is always used with singular countables and must be preceded by a possessive, a demonstrative or an article. It is synonymous with in'taiə*.

Adjectival:

mai 'houl ,laif wəz ,spoilt. ðis 'houl 'peidz iz ,ronj.

ðə 'houl ,prougram fəd bi ,tʃeindʒd. ə 'houl 'dei wəz ,weistid.

Pronominal:

This use is formal and comparatively rare.

ə ,houl z 'o:lwiz 'la:dʒə ðən ,wʌn əv its ,parts.

houl used as subject-complement has a different meaning and is then an adjective synonymous with kəm'pli:t.

it wəz 'houl wen wi ,bo:t it (it 'must have been 'broken 'since).

o:l is rarely or never used before a countable, but is replaced by ðə houl.

Adjectival:

o:l θiŋz and o:l ðə θiŋz are generally replaced by the semi-pronoun 'evriθiŋ.

o:l pi:p| and o:l ðə pi:p| are generally replaced by the semi-pronouns 'evribodi or 'evriwʌn.

o:l pleisiz and o:l ðə pleisiz are generally replaced by the adverb evriweə*.

¹ wəz is sometimes replaced by wə*, though not by careful speakers.

Pronominal:

This use is rare, except as an antecedent to relative clauses introduced by *ðət* or *hu*.

'o:l hu 'keim wə 'gri:tid i'Mju:sivli.
wi ,hav 'o:l (ðət) wi ,wont.

A common mistake made by foreign students is to say *o:l wot* instead of simply *o:l* or *o:l ðət*.

This word has many grammatical functions. Sometimes it has the nature of an adverb rather than a determiner.

i:tʃ is similar in meaning to *'evri*. *ai ,tould 'evri 'membə tə ,kʌm*, however, may imply that the members were told in a body, whereas *ai ,tould 'i:tʃ 'membə tə ,kʌm* implies that a separate communication was made to the members individually.

Adjectival:

i:tʃ is never used with the articles. When unaccompanied by cardinal numbers it is used only with singular countables.

'i:tʃ 'membə 'bro:t iz 'kontri:bju:ʃn.
ai ,spouk tu 'i:tʃ 'pə:sn ,sepəritli.

Pronominal:

i:tʃ is used as a pronoun either alone or in the collocation '*i:tʃ 'wʌn*.

ai ,geiv 'tu: tu ,i:tʃ (or tu 'i:tʃ ,wʌn).
'i:tʃ (wʌn) 'keim ðət ə 'difrənt ,taim.

evri is never used with the articles. When unaccompanied by cardinal numbers it is used only with singular countables.

Adjectival:

'evri 'membə wəz ,preznt = 'o:l ðə 'membəz wə ,preznt.
ai ,lukt ðət 'evri 'rum in ðə ,haus = 'o:l ðə 'rumz in ðə ,haus.

Pronominal:

evri itself is not used as a pronoun, but may be followed by the semi-pronoun *wʌn*, the two words constituting a compound (or group-) pronoun.

,evri ,wʌn wəz ,ðeə (= ,evri ,pə:sən or 'evri ,obdʒikt wəz ,ðeə).
ai ,lukt ət 'evri ,wʌn (= ai ,lukt ət 'evri ,pə:sən or 'evri ,obdʒikt).

The collocation 'evri ,wʌn is distinct from the semi-pronoun 'evriwʌn (meaning 'evribodi or 'evri pə:sən).

For collocations of evri see §97.

82 Determiners denoting selection.

veəriəs is always used with plural nouns, generally in the indefinite sense, but occasionally with the definite article.

Adjectival:

ai so: im on 'veəriəs ə ,keiȝnz. 'veəriəs ,kaindz ə ,kə:.

Preceded by the definite article:

ðə 'veəriəs ə ,keiȝnz on witʃ ai v ,sɪ:n im.

Pronominal:

veəriəs is occasionally used pronominally.

it s 'sʌmtaimz kən 'vi:njənt tə di'vaid 'wə:dz intə 'fo: ,kla:siz:
,naunz, ,və:bz, ,adʒiktivz, ənd 'veəriəs.

It may also be used with wʌnz.

wi 'traid 'veəriəs wʌnz bət 'nʌn əv ðəm wə ,sjʊ:təbʃ|.

The determiner ,misə'leinis is a frequently-used synonym of 'veəriəs.

veri as a determiner is preceded by the definite article and has the sense of ig'zakt. It is not used predicatively.

Adjectival:

ju ə ðə 'veri 'man ai 'wontid tə ,sɪ:. in ðə 'veri ,midʃ|.

Pronominal:

veri may be compounded with wʌn, and so form a pronoun:
ðis iz ðə 'veri ,wʌn.

sə:tŋ is preceded by the indefinite article (expressed or alogistic), of which it is generally an intensified equivalent; it is used only with singular countables and plural nouns.

Adjectival:

ai 'ko:ld iz ə'tenʃn tu ə 'sə:tñ ,pasidʒ (= tə 'wʌn pə'tikjulə ,pasidʒ).

'sə:tñ (= 'sʌm, ə 'fju:) 'θiŋz 'stræk mi əz ,kjuəriəs.

ðər ə 'sə:tñ (= 'sʌm, ə 'fju:) ik,sepʃnз tə ,ðis ,ru:l.

The determiner **sə:tñ** is indistinguishable from the adjective **sə:tñ** except by context or by stress. Thus:

ə 'sə:tñ ,man = a man, one man.

ə 'sə:tñ ,man = a man who is certain.

ə 'sə:tñ ,θiŋ = a thing, one thing.

ə 'sə:tñ ,θiŋ = a certainty.

Pronominal:

sə:tñ is used pronominally only when combined with the semi-pronoun **wʌn**, **wʌnz**, but this is rare.

ə 'sə:tñ 'wʌn ə'traktid mai ə'tenʃn.

'sə:tñ 'wʌnz 'stræk mi əz ,kjuəriəs.

sʌtʃ implies a comparison between two things, the second of which may be left unexpressed or else introduced by the particle **əz**. See also §326.

Adjectival:

sʌtʃ is always followed by the indefinite article when used with a countable in the singular.

ai v 'nevə ,hə:d əv sʌtʃ ə ,keis (əz ,ðis).

it ud əv bin ə 'piti tə ,mis sʌtʃ ən ,opə,tju:niti (əz ,ðis).

ai 'nevə ,hə:d sʌtʃ ,nonsəns (əz ,ðis).

,ai dount 'θiŋk sʌtʃ 'θiŋz (əz ,ðis) ig,zist.

in 'sʌtʃ 'laŋgwɪdʒɪz əz 'ɪŋglɪʃ. . . .

Pronominal:

sʌtʃ is occasionally used as a pronoun, either alone or compounded with the semi-pronoun **wʌn**.

ai v 'nevə ,hə:d əv sʌtʃ ə ,wʌn (əz ju ,menʃn).

ai 'ka:nt ək'sept sʌtʃ 'wʌnz əz ,ði:z.

in 'sʌm ,laŋgwɪdʒɪz, sʌtʃ əz ,ɪŋglɪʃ. . . .

ðei ə sʌtʃ ,difikt wʌnz. it s sʌtʃ ə ,gud wʌn.

In the last two examples **sətʃ** is practically indistinguishable from an adverb of degree (i.e. the modifier of an adjective).

ðə **seim** implies "not different from the one we have in mind." It is invariably associated with the definite article.

Adjectival:

it s ðə 'seim ,buk.	it 'izn̩t ðə 'seim ,θin̩j.
it s ðə 'seim ,sand.	it 'izn̩t ðə 'seim ,stʌf.
ðei ə ðə 'seim ,buks.	ðei ə 'not ðə 'seim ,neimz.

Pronominal:

'ðis iz ðə 'seim, or 'ðis iz ðə 'seim ,wʌn.
'ði:z ə ðə 'seim, or 'ði:z ə ðə 'seim ,wʌnz.

Λðə* means "not the one we have in mind." It may be preceded by either article, as shown in the following table. The singular indefinite article combines with it. When used pronominally, **Λðə** has a plural form:

	<i>Indefinite</i>	<i>Definite</i>
Singular	ə'ʌnðə	ði 'ʌðə
Plural	'ʌðə	ði 'ʌðə
	(s)m 'ʌðəz	ði 'ʌðəz

All the singular forms may be combined with the semi-pronoun **wʌn** or with the numericals.

- 'hiər ə 'tu: ,buks; 'ðis wʌn z ,main, ði 'ʌðə z ,joəz.
- 'hiə z ə'ʌnðə (buk). ai 'dount nou 'hu:z it ,iz.
- if ju ,dount laik ,ðis wʌn, teik ə'ʌnðə (wʌn) (= a 'dfrnt wʌn).
- if 'wʌn izn̩t ,jnʌf, teik ə'ʌnðə (wʌn) (= an 'ekstrə wʌn).
- 'hiər ə 'siks ,buks; 'ði:z tu: ə ,main; ði ,ʌðəz (or ði ,ʌðə wʌnz) (or ði ,ʌðə foər) ə 'joəz.
- 'sʌm əv ði:z ,pi:p! ,kʌm frəm ,fra:ns; 'ʌðəz frəm ,itəli, 'ʌðəz frəm ,spein.

The expression **ʌðə wʌnz** is rarely used.

When **ʌðə*** is used with uncountables it implies "kind of."

- 'wud ju pri:fə: ði 'ʌðə ('kaind əv) ,dʒam?
- 'eni ,ʌðə ('kaind əv) ,bʌtə wəd ,du:.

For the collocations of **ʌðə*** see §§95, 97 and 98.

THE QUANTITATIVES

83 Function of the quantitatives. These are words or group-words that may serve as an answer to the question 'hau 'mʌtʃ? They can refer only to uncountables, and may be used either adjectivally or pronominally.

ai 'wont ə lit| ,mʌni. ai 'hav ə ,lit|.

They form two groups:

(a) Those that do not add ov when used adjectivally:

'moə 'mʌni. ðə 'slaitist 'tʃa:ns.

(b) Those that add ov¹ when used adjectivally:

'plenti əv 'mʌni. ə 'glas əv 'wo:tə.

84 Quantitatives not adding ov. In the following general list nou is adjectival and nʌn pronominal; all the other quantitatives may be used in either capacity.

ɔ:l	'mʌtʃ 'moə*	ðə 'moust
'not ɔ:l	moə*	'tu: 'mʌtʃ
mʌtʃ	sŋ (eni) 'moə*	i:nʌf
sʌm, sŋ	ə 'lit 'moə*	'tu: 'lit
eni	ə 'lit 'les	ə 'lit
nou	les	ðə 'li:st
nʌn	'mʌtʃ 'les	ðə 'slaitist

Examples:

Adjectival

'not ɔ:l ,glas iz ,trans,peərənt.
 ai 'wont səm ,mʌni
 həv ju 'got eni 'iŋk?
 ðə z 'nou ,bʌtə ,left.
 'ad ə lit| ,wo:tə tu it.
 'ðat | 'meik 'les ,trʌb|.
 wið,aut ðə 'li:st ,difik|ti.
 wið,aut ðə 'slaitist ,difik|ti.
 'dount 'put in 'tu: mʌtʃ ,wo:tə.
 'wai dount ju 'ad moə ,wo:tə?
 'hu: z 'got ðə 'moust ,mʌni?

Pronominal

wi ɔ:l ,wont tə ,gou.
 ai 'wont ,sʌm.
 həv ju: 'got eni?
 ðəz 'nʌn ,left.
 'ad ə ,lit|.
 'ðat | 'meik 'les.
 'ju: v got ðə ,moust.
 'ai v got ðə 'li:st.
 'dount 'put in 'tu: ,mʌtʃ.
 'wai dount ju 'ad ,moə.
 'hu: z 'got ðə ,moust?

¹ Always in its weak form əv.

ai 'wont səm 'moə *Juga*.
 həv ju 'got i'naʃ 'milk?
 ðə z 'nou moə 'ti: \left.
 'put ə 'litʃ moə 'so:t in it.
 ðə z 'mʌtʃ moə 'wə:k ðən ju \θɪŋk.

ai 'wont səm 'moə.
 həv ju 'got i'naʃ?
 ðə z 'nou moə \left.
 'put ə 'litʃ 'moər in it.
 ðə z 'mʌtʃ 'moə ðən ju \θɪŋk.

85 Quantitatives adding ov. These are generally used adjectivally, but may be used pronominally by omitting the **ov**, or by adding **it** after the **ov**.

Indicating degree of quantity

Adjectival

ə 'lot əv, 'lots əv,
 ə 'kwontiti əv, 'kwontitiz əv,
 ə 'smo:l 'kwontiti əv,
 ə 'gud 'di:l əv,
 ə 'greit 'di:l əv,
 ə 'la:dʒ ə'maunt əv,
 ə 'smo:l ə'maunt əv,
 'plenti əv.

Pronominal

ə 'lot.
 ə 'kwontiti, 'kwontitiz.
 ə 'smo:l 'kwontiti.
 ə 'gud 'di:l.
 ə 'greit 'di:l.
 ə 'la:dʒ ə'maunt.
 ə 'smo:l ə'maunt.
 'plenti.

Examples:

hi 'mʌst hav ə 'lot əv \mʌni.
 ðə wə 'greit 'kwontitiz əv \sand.
 it teiks ə 'greit di:l əv \taim.
 ðə z 'plenti əv ,wo:tə.

hi 'mʌst hav ə \lot.
 ðə wə 'greit \kwontitiz.
 it teiks ə 'greit \di:l.
 ðə z \plenti.

Weights and Measures

Adjectival

ən 'auns əv, 'tu: 'aunsiz əv.
 ə 'paund əv, 'θri: 'paundz əv,
 ə 'paint əv, 'θri: 'paints əv,
 ə 'kwo:t əv, 'θri: 'kwo:ts əv,
 ə 'galən əv, 'tu: 'galənz əv,
 ə 'spu:nful əv, 'tu: 'spu:nfulz əv,
 ə 'kʌpful əv, 'θri: 'kʌpfulz əv,
 ə 'glasful əv, 'fəə 'glasfulz əv,

Pronominal

ən 'auns, 'tu: 'aunsiz.
 ə 'paund, 'tu: 'paundz.
 ə 'paint, 'θri: 'paints.
 ə 'kwo:t, 'θri: 'kwo:ts.
 ə 'galən, 'tu: 'galənz.
 ə 'spu:nful, 'tu: 'spu:nfulz.
 ə 'kʌpful, 'θri: 'kʌpfulz.
 ə 'glasful, 'fəə 'glasfulz.

ən 'intʃ əv, 'siks 'intʃiz əv,
ə 'fut əv, 'faiv 'fɪ:t əv,
ə 'ja:d əv, 'tu: 'ja:dz əv,
'ha:f ə 'ja:d əv.

ən 'intʃ, 'siks 'intʃiz.
ə 'fut, 'faiv 'fɪ:t.
ə 'ja:d, 'tu: 'ja:dz.
'ha:f ə 'ja:d.

Examples:

ai wont ə 'paund əv ,bʌtə.
'ad 'θri: 'spu:nfulz əv ,wo:tə.
ai tuk 'tu: 'ja:dz əv 'blak ,ribən.

ai l ,teik ə ,paund.
'ad 'θri: ,spu:nfulz.
ai tuk 'tu: ,ja:dz.

Containers

Adjectival

ə 'glas əv, 'tu: 'glasiz əv,
ə 'kʌp əv, 'θri: 'kʌps əv,
ə 'botʃ əv, səm 'botʃz əv,
ə 'pot əv, ə 'fju: 'pots əv,
ə 'boul əv, 'tu: 'boulz əv,

ə 'ɒvg əv, 'θri: 'ɒvgz əv.
ə 'tju:b əv, 'foə 'tju:bz əv.
ə 'pleit əv, 'tu: 'pleits əv.
ə 'bag əv, 'θri: 'bagz əv.
ə 'sak əv, səm 'saks əv.

Examples of pronominal use:

'mei ai 'ofə ju ə 'glas əv 'wain?—if 'ðat s ^vwain, ai l 'hav ə ,glas.
'θri: 'botʃz əv ,brandi.—ai ſəd 'laik ə ,glas ov it.

86 Partitive units. These correspond to the “auxiliary numerals” of certain oriental languages.

Adjectival

ə 'pi:s əv, 'tu: 'pi:siz əv,
ə 'lʌmp əv, səm 'lʌmps əv,
ə 'bit əv, 'bits əv,
ə 'blok əv, 'θri: 'bloks əv,
ə 'ʃit əv, ə 'fju: 'ʃi:ts əv,
ə 'drop əv, 'θri: 'drops əv,

ə 'grein əv, səm 'greinz əv.
ə 'keik əv, 'tu: 'keiks əv.
ə 'bo:l əv, ə 'fju: 'bo:lz əv.
ə 'stik əv, 'siks 'stiks əv.
ən 'iər əv, səm 'iəz əv.
ə 'bleid əv, 'sevrəl 'bleidz əv.

Examples of the application of the partitive units:

ə 'pi:s əv ,tʃɔ:k (,wud, ,leðə, ,kloθ, ,peipə, ,stoun, etc.).
ə 'lʌmp əv ,koul (ə:θ, ,klei, ,ʃugə*, etc.).
ə 'bit əv ,glas (,wud, ,tʃɔ:k, ,peipə, ,stoun, etc.).
ə 'blok əv ,wud (,stoun, ,aiən, etc.).
ə 'ʃit əv ,peipə (,ka:dbo:d, ,aiən, etc.).
ə 'drop əv ,wo:tə (,wiski, ,bla:d, etc.).

- ə 'greɪn əv \sand (\so:t, \ʃugə*, etc.).
 ə 'keɪk əv \soup, etc.
 ə 'bo:l əv \striŋ, etc.
 ə 'stɪk əv \lɪkərɪs, etc.
 ən 'iər əv \ko:n (\wɪ:t, \ba:li, etc.).
 ə 'bleɪd əv \gra:s.

THE NUMERICALS

87 Function. The numericals are words or group-words that may serve as an answer to the question 'hau \meni? With the exception of the numeral **wʌn** they refer only to plural nouns, and may be used either adjectivally or pronominally. They form two general groups:

(a) Those that do not add **ov** when used adjectivally:

'sevr| \pi:p|. ə 'fju: moə \buks.

(b) Those that add **ov** when used adjectivally:

ə 'nʌmbər əv \pi:p|. ə 'kʌp| əv \buks.

88 The cardinal numbers. In most contexts these belong to class (a). Their pronunciation and stressing are shown in the following table.

1 wʌn	11 t'levn	21 'twenti \wʌn
2 tu:	12 twelv	22 'twenti \tu:
3 θri:	13 'θə:r'ti:n	30 'θə:ti
4 foə*	14 'fo:r'ti:n	40 'fo:ti
5 faiv	15 'fif'ti:n	50 'fifti
6 siks	16 'siks'ti:n	60 'siksti
7 sevn̩	17 'sevn̩'ti:n	70 'sevnti
8 elt	18 'ei'ti:n	80 'eiti
9 nain	19 'nain'ti:n	90 'nainti
10 ten	20 'twenti	100 ə 'hʌndrid
101 ə 'hʌndrid ə \wʌn		500 'faiv 'hʌndrid
102 ə 'hʌndrid ə \tu:		1,000 ə 'θauznd
200 'tu: 'hʌndrid		2,000 'tu: 'θauznd
201 'tu: 'hʌndrid ə \wʌn		100,000 ə 'hʌndrid 'θauznd
202 'tu: 'hʌndrid ə \tu:		1,000,000 ə 'miljən

Stress is an important element in helping to distinguish between the double-stressed "teens" and the single-stressed "tens," as is shown in the following examples:

'fif'ti:n ,men.	ʃi z 'dʒʌst fif'ti:n.
'fifti ,men.	ʃi z 'dʒʌst ,fifti.

In counting, however, the sense of contrast causes the "teens" to become single-stressed:

θə:ti:n, ,fɔ:ti:n, ,fifti:n, ,siksti:n, ,sevnti:n, ,eiti:n, ,nainti:n.

The indefinite article that normally precedes certain cardinal numbers (ə 'hʌndrid, ə 'θauznd, ə 'hʌndrid ,θauznd, ə ,miljən and the compounds ə 'hʌndrid n ,wʌn, etc.) is omitted when another determiner is used with the numeral, thus:

ðə 'hʌndrid ,deiz.	'ðis 'fə:st 'hʌndrid ,θauznd.
'evri 'hʌndrid ,mailz.	hiz 'miljən ,ri:zŋz.
'sevr 'θauznd ,paundz.	ə 'fju: 'miljən ,pi:p!.

After **sʌm** and **meni** (and sometimes after **sevr|**) the numerical is pluralized and is followed by **ov**.

'sʌm 'hʌndridz əv ,peidžiz.	'sʌm 'hʌndridz əv 'θauzndz ov ðŋ.
'sevr 'θauzndz əv ðŋ.	'meni 'miljənz əv ,pi:p!.

But if **sʌm** is used with a singular numerical in the sense of **ə'proksimitli** it is not followed by **ov**.

ju l 'faɪnd it 'sʌm (= əbaut ə) 'hʌndrid 'peidžiz 'fə:ðər ,on.

The cardinal numbers may themselves be modified by various words such as articles, ə'baut, ig'zaktli, 'ounli (which precede), and moə* (which follows), but **ounli** may follow a cardinal number used pronominally.

Adjectival

'ounli 'θri: moə ,stamps.
 'θri: moə ,deiz.
 'ounli 'θri: ,wi:ks.
 əbaut 'fɔ:ti ,pi:p!.
 'wʌn buk, 'tu: buks,
 'θri: buks, etc.

Pronominal

ai 'ounli 'so: əbaut ,siks.¹
 ðər ər 'ounli 'θri: ,moə.
 ai ,so: 'θri: 'ounli.
 ig'zaktli ,θə:tl
 ai v 'ounli got ,wʌn
 (,tu:, ,θri:, etc.).¹

When a cardinal number (other than **wʌn**) is followed by a noun indicating a weight or measure the latter is in the plural if it is

¹ Note that in spoken English **ounli** generally has the same position as **o:lwi:z**.

acting in a substantive capacity; if, however, it is followed by another noun it is then acting adjectivally, and remains in the singular. Examples:

it 'weiz 'ten ,paundz.	but it s ə 'ten 'paund ,tə:ki.
hi z 'siks 'fɪ:t ,tu:.	, hi z ə 'siks 'fut ,man.
it s 'θri: ,mailz.	, it s ə 'θri: 'mail ,wo:k.

The cardinal numbers are followed by ov when they are used to indicate a certain number of persons or things extracted from a larger collection. In this case the noun is preceded by another determiner.

ai ,wont 'foər əv ,ðouz ,buks.
hi 'geiv mi 'ten əv iz ,tʃeriz.

When the cardinal numbers are preceded by words such as nʌmbə*, peidʒ, buk, tʃaptə*, pa:t, to form ordinal equivalents, the article is not used.

'weə z nʌmbə ,wʌn?	ju l 'faɪnd 'ðat on 'peidz ,wʌn.
wi 'got əz 'fa:r əz 'tʃaptə ,θri: ,laɪst ,taɪm.	

89 Numericals not adding ov. In the following general list nou is adjectival and nʌn pronominal; all the other numericals may be used in either capacity.

o:l	'meni 'moə*	(ðə) 'moust
'not 'o:l	'sevr 'moə*	'tu: 'meni
'meni	moə*	i'nvf
sʌm, səm	səm 'moə*	'tu: 'fju:
'eni	'eni 'moə*	ə 'fju:
nou	'fjuə*	fju:
nʌn	'meni 'fjuə*	(ðə) 'fjuist

Examples:

<i>Adjectival</i>	<i>Pronominal</i>
'o:l 'pla:nts hav ,ru:ts.	'ðl:z ər 'o:l ,main.
wil ju 'get mi səm 'stamps?	wil ju 'get mi səm?
həv ju 'got eni 'stamps?	həv ju 'got eni?
ðər ə 'nou ,matʃɪz.	ðər 'a:z nʌn (or ðər 'a:nt eni).
ai v got 'sevr 'θɪŋz tə ,tel ju.	ðər ə 'sevr .
kən ju 'speə mi ə 'fju: 'matʃɪz?	kən ju 'speə mi ə 'fju: ?

ðər ə 'fjuə 'pi:pł ðən ai ,θo:t.
 'hu:z 'meid ðə 'fju:ist mis,teiks?
 'meni ,pi:pł ,θiŋk sou.
 ju 'o:t tə 'lə:n 'moə 'wə:dz.
 'ju: v ,meid ðə 'moust mis,teiks.
 ai 'wont səm 'moə ,stamps.
 həv ju 'got i'nʌf 'matʃiz?
 ðər ə 'nou mo:r ,enviloups.

'not ,moə; 'fjuə.
 'ju: v ,meid ðə ,fju:ist.
 ai 'havnt ,meni.
 ðər ə 'moə ðən ai 'θo:t.
 'hu:z 'got ðə ,moust?
 ai 'wont səm ,moə.
 həv ju 'got i'nʌf?
 ðər ə 'nou moə ,left.

90 Numericals adding ov.

*Indicating degree of quantity**Adjectival*

ə 'lot əv, 'lots əv,
 ə 'nʌmbər əv, 'nʌmbəz əv,
 ə 'gud 'nʌmbər əv,
 ə 'greit 'nʌmbər əv,
 'greit 'nʌmbəz əv.
 ə 'smo:l 'nʌmbər əv,
 ə 'kʌpl əv,
 ə 'hi:p əv, 'hi:ps əv,
 ə 'mas əv,
 'masiz əv,
 'plenti əv,
 'bouθ əv,

Pronominal

ə 'lot, 'lots.
 ə 'nʌmbə*, 'nʌmbəz.
 ə 'gud 'nʌmbə*.
 ə 'greit 'nʌmbə*,
 'greit 'nʌmbəz.
 ə 'smo:l 'nʌmbə*.
 ə 'kʌpl.
 ə 'hi:p (ov ðəm).
 ə 'mas (ov ðəm),
 'masiz (ov ðəm).
 'plenti.
 'bouθ.

Mixed examples:

ju I faind 'lots əv ig,za:mpł laik ,ðat.
 ju ,si:m tə hav ə ,gud ,nʌmbər əv ,buks hiə.
 'hau 'meni d ju ,wont? —ou, əbaut ə ,kʌpl.
 'teik əz 'meni əz ju ,laik, ai v got 'hi:ps (ov ðəm) ət ,houm.
 hi ,si:mz tə hav ,plenti əv ,frendz.

Weights and measures

These are identical with the weights and measures shown as quantitatives in §85.

Containers

These are identical with the containers shown as quantitatives in §85.

Collectives

These are generally used adjectivally.

ə 'peər əv, 'peəz əv,
 ə 'set əv, 'sets əv,
 ə kə'lekʃn əv, kə'lekʃnz əv,
 ə 'siəriz əv, 'siəri:z əv.
 ə 'bʌntʃ əv, 'bʌntʃiz əv.

ə 'gru:p əv, 'gru:ps əv,
 ə 'kʌmpəni əv, 'kʌmpəniz əv.
 ə bə'taljən əv, bə'taljənz əv.
 ə 'redʒmənt əv, 'redʒmənts əv.
 ən 'a:mɪ əv, 'a:miz əv.

ə 'peər əv ,ju:z (,bu:ts, ,soks, etc.).
 ə 'gru:p əv ig,za:mpʃ, etc.
 ə 'set əv ,ti:θ (droəz, etc.).
 ə kə'lekʃn əv ,stamps (,spesimənz, etc.).
 ə 'siəriz əv ig,za:mpʃ, etc.
 ə 'bʌntʃ əv ,greips, etc.
 ə 'kʌmpəni əv ,souldʒəz, etc.

By omitting the word **əv**, such group-words may occasionally be used pronominally, but it is more usual to replace **əv** by **əv ðəm**, thus making compound pronoun-equivalents.

91 Equivalents of quantitatives and numericals. In addition to the foregoing lists of quantitative and numerical determiners, there exists another (and almost unlimited) series of collocations used to express quantity, number and fractional parts. The distinguishing difference appears to be this:

The quantitatives and numericals proper may qualify *nouns which are unaccompanied by an article or a similar determiner*; in such cases they *replace* the article, etc.

ə 'litʃ ,mʌni, ə 'lot əv ,mʌni;
 'tu: ,buks, ə 'fju: ,buks, ə 'kʌpʃ əv ,buks, etc.

The quantitative and numerical equivalents, on the other hand, qualify nouns which are already qualified by an article or a similar determiner; in such cases they *do not* replace the article, etc.

ðə 'houl əv ðə ,mʌni, ə 'kwo:tər əv ən ,aʊə,
 ə 'pa:t əv mai ,mʌni, 'nʌn əv .ði:z ,pi:pʃ, etc.

In such cases it is difficult to say which is head-word and which is qualifier. In ə 'pa:t əv mai ,mʌni it may be considered that the noun ,pa:t is qualified by the phrase əv mai 'mʌni; or it may be

held that 'məni is the chief noun, and that this is qualified by ə ,pa:t əv and by 'mai.

The following is a list of the more important determiner equivalents that serve as quantitatives:

'jʌtʃɪvɪ
ə
ə lɪlɪ' əv

ə 'gud dɪ:l 'moər əv
ə 'greit dɪ:l 'moər əv

The following serve as numericals:

'meni əv
'sevr̩ əv
ə dzvp̩'e
ə zjuz̩'e

ə 'gud meni 'moər əv
ə 'greit meni 'moər əv
'nʌw̩ əv
'tu: əv, etc.

The following serve as either quantitatives or numericals:

'moust əv
'mʌs əv
'eni əv
'nʌn̩ əv
ə 'pa:t əv
'o: əv
ðə 'hou: əv

'moər əv
sɪn̩ 'moər əv
eni 'moər əv
'nou 'moər əv
'ha:f əv
ə pi:t̩ əv
ə 'kwɔ:tər əv

The corresponding pronominals to the above are formed

(a) By simply suppressing the ov.

'ju: v 'got ə gud 'meni , buks, bət 'ai v got ə 'gud meni 'moə.

(b) By replacing the ov by ov it for the quantitatives and by ov ðəm for the numericals.

If ju 'laik ðat , peipə, ju d 'betə 'bai səm 'moər ov it.

If ju 'laik ðouz , buks, ju d 'betə 'bai səm 'moər ov ðəm.

92 Restricted use of mʌtʃ and meni. The words mʌtʃ (used with uncountables) and meni (used with countables) are almost invariably replaced by ə lot, ə la:dʒ nʌmbə*, ə la:dʒ kwontiti, plenti, ə gud dɪ:l, etc., except in the following cases:

1. When used in negative sentences:

ðər 'izn̩t , mʌtʃ. ðər 'a:nt , meni.

2. When used in general questions:

'iz ðə 'mʌtʃ? 'a: ðə 'meni?

3. In clauses introduced by *weðə** or if:

ai 'dount nou 'weðə ju I 'si: ,mʌtʃ (or ,meni).

4. When preceded by *az*, *sou*, *tu:* and *hau*:

ai v ,got əz 'mʌtʃ (or 'meni) əz ai ,wont.

ai 'judn̩t 'teik sou 'mʌtʃ (or 'meni) if ,ai wə ju:.

ju v 'givn̩ mi 'tu: 'mʌtʃ (or 'meni).

'hau mʌtʃ (or meni) d ju ,wont?

5. When modifying or standing for the subject of the sentence:

'mʌtʃ əv 'ðis | 'hav tə bi ,tʃeindʒd.

'meni pi:p| 'θiŋk it 'o:t tə bi ,tʃeindʒd.

Similar rules of usage are found in connection with the adverbs *far** (distance) and *lon* (time), which are replaced by *ə* *lon* *wei* and *ə* *lonj* *taim*, respectively.

THE ORDINALS

93 General list. This class of determiners includes the ordinal numbers and the two words *nekst* and *la:st*. Of all the determiners, they approach nearest grammatically and semantically to adjectives.

1st fə:st	11th 'levn̩θ	21st 'twenti 'fə:st
2nd 'sekənd	12th twelfθ	22nd 'twenti 'seknd
3rd θə:d	13th 'θə:tɪ:nθ	30th 'θə:tiiθ
4th fo:tθ	14th 'fo:tɪ:nθ	40th 'fo:tiiθ
5th fifθ	15th 'fiftɪ:nθ	50th 'fiftiiθ
6th siksθ	16th 'siks'tɪ:nθ	60th 'sikstiiθ
7th 'sevn̩θ	17th 'sevн'tɪ:nθ	70th 'sevнtiiθ
8th eitθ	18th 'ei'tɪ:nθ	80th 'eitiiθ
9th nainθ	19th 'nain'tɪ:nθ	90th 'naintiiθ
10th tenθ	20th 'twentiiθ	100th 'hʌndridθ
101st 'hʌndrid n̩ 'fə:st	500th 'faiv 'hʌndridθ	
102nd 'hʌndrid n̩ 'sekənd	1000th 'θauzndθ	
200th 'tu: 'hʌndridθ	2000th 'tu: θauzndθ	
201st 'tu: 'hʌndrid n̩ 'fə:st	100,000th 'hʌndrid 'θauzndθ	
202nd 'tu: 'hʌndrid n̩ 'seknd	1,000,000th 'miljənθ	

94 Uses of the ordinals. The ordinal numbers are generally preceded by other determiners:

ðə 'fə:st ,taim. mai 'seknd 'jɪə.

They serve as qualifiers or as pronouns:

ai 'tuk ðə 'fə:st ,buk. ai 'tuk ðə ,fə:st.

They may occasionally be used predicatively:

ai wəz 'fə:st.

They may be used with or without the semi-pronoun **wʌn**:

'did ju 'teik ðə 'fə:st (wʌn) o: ðə ,sekənd (wʌn) ?

la:st is used without the definite or other articles when compounded with **nait**, **wi:k**, **mʌnθ**, **jɪə***, **taim**, and the names of the seasons to form adverbials of past time in the sense of "immediately before this."

nekst is used without the definite article when compounded with **wi:k**, **mʌnθ**, **jɪə***, **taim** and the names of the seasons to form adverbials of future time in the sense of "immediately after this."

ai 'so: im 'la:st ,nait. hi z 'kʌmɪŋ hɪə 'nekst ,mʌnθ.
it 'reind 'evri ,dei ,la:st ,wi:k 'betə 'lʌk 'nekst ,taim.
wi 'went tə 'skotlənd ,la:st ,sʌmə. si z 'gouɪŋ e'brou:d ,nekst ,wintə.

To give the sense of "concluding" or "following" the definite article is used.

ai 'went ðeə ðə 'la:st ,wi:k (= ðə kən'klu:diŋ ,wi:k).
ai 'went ðeə ðə 'nekst ,wi:k (= ðə 'foluiŋ ,wi:k).

Note the use of the ordinals in royal titles:

(kiŋ) 'dʒɔ:dz ðə ,siksθ. (kwi:n) i'lizəbəθ ðə ,sekənd.

The ordinals **fə:st**, **nekst** and **la:st** may be modified by **veri**, which serves to intensify the meaning of each:

ðə 'veri 'fə:st ,taim. ðə 'veri 'nekst ,dei.

COLLOCATIONS OF DETERMINERS

95 Collocations of ðə*. This determiner enters into two collocations to form what are sometimes called reciprocal pronouns, since they can act as pronouns with verbs to express a mutual activity.

i:tʃ ʌðə* generally implies two persons:

wi 'dount 'spi:k tu i:tʃ ʌðə ,nau.

'tu: əv ðə 'stju:dnts ə 'helpiŋ i:tʃ ʌðə.

wʌn ənuðə* generally implies more than two persons:

'ju: .pi:pɪ ſəd 'help wʌn ənuðə ,mo:.

The reciprocal pronouns may be used as possessives:

'ðouz pi:pɪ 'ſiz:m tə bi in'dzɔliŋ i:tʃ ʌðəz ʌ'kʌmpəni.

wi 'dount veri 'ofn diſ'kas auə ,planz tə,geðə, bikoz wi ə 'not
veri 'intristid in wʌn ənuðəz 'wə:k.

96 Collocations of bouθ and o:ł. The determiners bouθ and o:ł form collocations with the plural personal pronouns as shown in the following table:

<i>Subject:</i>	<i>Subject or Object:</i>	<i>Object:</i>
wi 'bouθ	'bouθ əv əs	əs 'bouθ
ju 'bouθ	'bouθ əv ju	ju 'bouθ
ðei 'bouθ	'bouθ əv ðəm	ðəm 'bouθ
wi 'o:ł	'o:ł əv əs	əs 'o:ł
ju 'o:ł	'o:ł əv ju	ju 'o:ł
ðei 'o:ł	'o:ł əv ðəm	ðəm 'o:ł

Those shown in the first column are used only in the subject position and those in the third column only in the object position. Those in the middle column may be used in either position.

wi 'o:ł ,spouk tə him.	hi 'spouk tu əs ,o:ł.
'o:ł əv əs ,spouk tə him.	hi 'spouk tu ,o:ł əv əs.

97 Collocations of evri. The determiner evri forms collocations with the cardinal and ordinal numbers. These collocations may be either adjectival or pronominal.

Adjectival:

ai 'gou ðeər əbaut 'evri 'θri: ,deiz əz ə ,ru:ł.

ə 'repri'zentətiv z i'lektid fər 'evri 'həndrid ,membəz.

ðə z ə 'lamppoust in 'frənt əv 'evri 'fifti:nθ ,haus.

wi 'gou ðeər 'evri 'θə:z ,wi:k in ðə ,mʌnθ.

Pronominal:

ai 'ni:d sm̩ 'briks ; ai I 'giv ju ə 'peni fər 'evri 'faiv ju ,brɪŋ mi.
in'sted əv 'teikɪŋ wʌn evri ʌθə:d dei, 'trai 'teikɪŋ wʌn
evri ʌfɔ:θ.

evri forms with ʌðə* a collocation which has two different meanings, and context alone determines which meaning is intended.

Adjectival:

- (a) ʌ'l sed 'jes", bət 'evri ʌðə ,pə:sən sed 'nou".
('evri ʌðə ,pə:sən = 'evribodi 'els, or 'o:l ði ʌðə ,pi:p|.)
- (b) hi 'didnt 'ko:l ət 'evri ,haus, bət ət 'evri ʌðə ,haus.
('evri ʌðə ,haus = 'evri o:l'tə:nit ,haus.)

Pronominal:

- (a) 'ðis Iz ði 'ounli 'peidʒ 'left; ai v dis'troid evri ,ʌðə.
('evri ʌðər = 'o:l ði ,ʌðəz.)

Sometimes not even the context will show which meaning is intended: 'evri ʌðə ,boi in ðə 'klas wəz 'roq may mean that all the other boys were wrong or that every alternate boy was wrong.

98 Collocations of sʌtʃ. The determiner sʌtʃ forms collocations with o:l, evri, meni, sʌm, eni, nou and ənuðə* which express a similarity to something already in mind. Though they are usually adjectival, some of them may be used pronominally.

Adjectival:

'o:l sʌtʃ ə bi'jond mai 'mi:nz.
'evri sʌtʃ ,pə:sən əz bin i'limi,neitid.
'meni sʌtʃ mis,teiks əv bin ,meid.
'sʌm sʌtʃ ,trʌb| wəz 'baund tu ə,kə:z.
ai 'wount ək'sept 'eni sʌtʃ ,fo:lti wʌnz.
ai ,ment 'nou sʌtʃ ,θiŋ !
ə'nuðə sʌtʃ iks,piəriəns wəd bi ði 'end əv mi !

Pronominal:

wi: I ,help 'o:l sʌtʃ əz ə'gri: wið əs.
'meni ,sʌtʃ əv 'feild in ,laif.
həv ju 'eva ,met ə'gri: ə/sʌtʃ ?

C. Adjectives

TYPES OF ADJECTIVES

99 Definition. Adjectives may be defined as qualifiers of nouns; that is to say, they describe or indicate the person or thing denoted by the noun. They are marked in general by the following characteristics:

- (a) They serve to answer the questions *what kind of . . .?* and *what . . . like?*
- (b) They may serve to answer the question *which . . .?*
- (c) They may be used to qualify nouns attributively or predicatively (i.e., as subject-complement).
- (d) They may usually be modified by adverbs of degree.
- (e) They can usually form adverb-derivatives by adding *li* (-ly) and noun-derivatives by adding *nis* (-ness).

The following classes of words are therefore excluded from this category:

- (a) Possessive nouns.
- (b) Nouns qualifying other nouns.
- (c) Participles proper.
- (d) Determiners.

Adjectives may be grouped into the two following classes:

- (a) *Adjectives Proper*; simple, derivative and compound.
- (b) *Participials*, which may be either *Active* or *Passive*.

100 Adjectives proper. It is difficult, if not impossible, to draw a rigid line of demarcation between simple and derivative adjectives. Words such as *gud*, *wait*, *fri:* are obviously simple and indecomposable; words such as *'reini*, *'mʌnθli*, *'waitɪʃ*, *'ʌn'self*, formed from existing words by means of living affixes, are clearly derivatives. But between these two extremes we find adjectives such as *'obviəs*, *'evidənt*, *'briljənt*, which are for all practical purposes indecomposable, and others, such as *'no:ðən*, *ik'spensɪv*, *rɪ'ma:kəbəl*, *'houlsəm*, formed from recognizable roots (many of which are altered in form or meaning) and more or less obsolete affixes;

these cannot be considered as simple words, and yet they do not belong to the class of derivatives that may be built up synthetically.

The following categories, ranging almost imperceptibly from one extreme to the other, will give some idea of the various formal characteristics of adjectives.

(a) *gud*, *bad*, *wait*, *la:dʒ*, *smo:l*, *fri:*, etc. (For fuller list see §114.)

(b) *'jelou*, *'klevə**, *'simpʃ*, *'komən*, *pə'lait*, *si'viə**, *'bizi*, *'priti*, etc. (For fuller list see §115.)

(c) *'neitiv*, *'briljənt*, *'hansəm*, *'ɔ:kwəd*, *'li:gʃ*, *i:mens*, *kən've:njənt*, *'evidənt*, *'sailənt*, *'kjuəriəs*, *'obviəs*, *'laikli*, *'handi*, *frentʃ*, *'ɪŋglɪʃ*, *'houləm*, *'lounli*, *'no:ðən*, *'sʌðən*, *i:stən*, *'westən*, *'spaniʃ*, *'swi:diʃ*, *'dʒapə'niz*, *'tʃai'niz*, *'kworəlsəm*, *'sensibʃ*, *fə'netik*, *'ena:dʒetik*, *'definit*, *'aktiv*, *'relətiv*, *ik'spresiv*.

(d) *'wudn*, *'wulən*, *'manli*, *'angri*, *'hʌŋgi*, *'no:θwəd*, *'westwəd*, *'houmwəd*, *'posibl*, *'probəbʃ*, *rɪ'ma:kəbl*, *kən'sidərəbl*.

(e) *'deili*, *'də:ti*, *'fəni*, *i:zi*, *'reini*, *'windi*, *'sto:mi*, *'sʌni*, *'fogi*, *'frosti*, *'klaudi*, *'houpʃl*, *'keəfʃ*, *'helpfʃ*, *'ju:sʃl*, *'peinfʃ*, *'tʃiəfʃ*, *'houplis*, *'keəlis*, *'helplis*, *'ni:zlis*, *'ju:slis*, *'peinlis*, *'ri:zdebʃ*, *rɪ'laiəbʃ*, *'teindʒəbʃ*, *'glɔ:riəs*, *'feiməs*, *'nə:vəs*, *dɪ'pendənt*, *a:tistik*, *mi'talik*.

(f) *'rediʃ*, *'waitiʃ*, *'kouldiʃ*, *'swi:tiʃ*, *'ʌn'taidi*, *'ʌn'seif*, *'ʌn'tru:z*, *'ʌn'waiz*, *'ʌn'kaind*, *i:nə'fensiv*, *'insin'siə**, *'ɪŋkəm'pli:t*, *'indi'pendənt*, *ɪm'posibl*, *ɪm'pə:fikt*, *'impə'lait*, *ɪm'probəbʃl*.

Examples of Compound Adjectives:

'pitʃ'da:k, *'skai'blu:z*, *'da:k'red*, *'lait'grɪ:n*, *'tʃaɪld'laik*, *'sprɪŋ'laik*, *'non-ig'zistənt*, *'gud'lukɪŋ*, *'ouvə-pə'lait*, *'semi'adʒɪk'taɪvɪ*.

101 Participials. A certain number of participles (both present and past) are used with the functions of adjectives, and differ very little from adjectives proper. They may be termed *Participial Adjectives*, or simply *Participials*. It is not always easy to distinguish participles proper from participial adjectives. One test is to ascertain by ear whether they may be modified by adverbs such as *veri*, *tu:*, *inʌf*, *hau*, etc. If they are so modifiable, they may be considered as participial adjectives; if not, they must be considered simply as participles, in which case they are modifiable by such words and word-groups as *mʌtʃ*, *veri mʌtʃ*, *tu: mʌtʃ*, etc.

102 Active participials. Certain words which are sometimes purely adjectival in function are derived from the *ing*-form of verbs, from which these are therefore indistinguishable in form. The following are selected from those most commonly used:

ə'mju:zɪŋ	dis'kʌrɪdʒɪŋ	'la:stɪŋ	'pəzɪŋ
'tʃærɪŋ	iŋ'kʌrɪdʒɪŋ	'ləvɪŋ	rɪ'fresɪŋ
'tʃiərɪŋ	ɪk'saitɪŋ	'misiŋ	'ʃo:kɪŋ
'kʌmfətiŋ	ɪg'zo:stiŋ	'misi'li:dɪŋ	'straɪkiŋ
kən'fju:ziŋ	'gra:spɪŋ	ə'blaɪdʒɪŋ	sə'praɪziŋ
kən'vensɪŋ	'intristiŋ	'pli:ziŋ	'temptɪŋ
'defniŋ	ɪn'veitɪŋ	'presɪŋ	'teri,failɪŋ
'disə'pointɪŋ	'nouiŋ	'promisiŋ	

103 Negative active participials. Their adjectival character is particularly brought out by the fact that many of them have negative forms in *ən-*, though the corresponding verbs cannot be so modified, e.g., *'pli:ziŋ*—*'ən'pli:ziŋ*, correspond exactly to *'plezɪŋ* and *'ən'plezɪŋ*, though the corresponding negative modification of the verb is *dis-*.

'ən'tʃeindʒɪŋ	'ənfə'givɪŋ	'ənəb'zə:vɪŋ	'ən'satis,falɪŋ
'ənkəm'pleinɪŋ	'ən'heziteitɪŋ	'ənə'fendɪŋ	'ənsəs'teinɪŋ
'əndi'zə:vɪŋ	'ən'intristiŋ	'ən'pli:ziŋ	'ən'temptɪŋ
'əniŋ'kʌrɪdʒɪŋ	'əniŋ'veitɪŋ	'ən'promisiŋ	
'ən'flatəriŋ	'ənə'blaɪdʒɪŋ	'ənri'fresɪŋ	
ai v ,hə:d 'veri ən'flatəriŋ ə'kaunts ov im. ði ə'kaunts ai v 'hə:d ov im ə 'veri ən'flatəriŋ. ə ,moust ən,intristiŋ ,buk. ,ðis 'buk s 'moust ən,intristiŋ.			

The participials in this section can hardly be considered as present participles proper, for no such verbs exist as *tu 'ən'tʃeindʒ*, *tu 'ənkəm'plein*, etc.

104 Compound active participials. A certain number of these adjectives may be used in composition with an adverbial or other prefix, though such adverbs or other prefixes would not be so compounded with the corresponding verbs. Examples:

'fri:kwəntli-ə'kə:riŋ	'nevə'feiliŋ	'wel'mi:nɪŋ
'self-di'dʒestɪŋ	'ha:zd'wə:kiŋ	'wel'fitɪŋ
'self-sə'po:tiŋ	'fa:sɪ:ziŋ	'gud 'lukɪŋ

The stress falls on the first element when these words are used as qualifiers, while the kinetic stress falls on the second element when they are used predicatively:

ə 'wel-fitij 'kout. *'ðls 'kout s 'wel'fitij.*

Many adjectives of this type may be used as qualifiers, but when used as subject-complement the present participle together with *bɪ:* may constitute simply the progressive form of the verb. Thus in *hi z ə'mju:zɪŋ* the word *ə'mju:zɪŋ* is a true adjective, equal to such adjectives as *'komikɪ* or *'fʌni*. But in *hi z ə'mju:zɪŋ ðə tʃɪldrən* the word *ə'mju:zɪŋ* is the present participle of the verb *ə'mju:z* forming the present tense of the verb in the aspect of activity. In *hi z 'kʌmɪŋ*, *'hi z 'li:dɪŋ*, etc., however, the words *'kʌmɪŋ*, *'li:dɪŋ*, etc., are simply present participles, not participial adjectives.

Note also that a present participle, as such, is not modifiable by such adverbs as *veri*, *tu:*, etc. Thus we say *hi z 'veri ə'mju:zɪŋ*, but not *hi z 'veri ə'mju:zɪŋ ðə tʃɪldrən*, and we never say *hi z 'veri 'kʌmɪŋ*.

The following are typical cases of present participles that are seldom used as subject-complements.

'kʌmɪŋ, *ig'zistɪŋ*, *'foluɪŋ*, *ɪŋ'kri:sɪŋ*, *'li:dɪŋ*, *'liviɪŋ*, *pri'si:dɪŋ*,
ri'meinɪŋ, *sə'raundɪŋ*.

105 Passive participials. These consist generally of the past participle form of certain verbs. The following are selected from those most commonly used:

<i>ə'p'set¹</i>	<i>ə'stoniʃt</i>	<i>'kompli,keitid</i>	<i>sə'praizd</i>
<i>dɪ'saɪdɪd</i>	<i>ə'fendɪd</i>	<i>kən'fju:zd</i>	<i>'seli,breitid</i>
<i>dɪ'laitɪd</i>	<i>'feɪdɪd</i>	<i>kən'tentɪd</i>	<i>'sivilaizd</i>
<i>dɪ'veutɪd</i>	<i>'fraɪtɪd</i>	<i>'kraudɪd</i>	<i>'spoukən</i>
<i>'dɪsə'pointɪd</i>	<i>'hərid</i>	<i>'kwolifaid</i>	<i>'fəltəd</i>
<i>'diskən'tentɪd</i>	<i>ɪk'saitɪd</i>	<i>'noutɪd</i>	<i>'teri,faid</i>
<i>dis'kʌridʒd</i>	<i>ig'zo:stɪd</i>	<i>'pli:zd</i>	<i>'taɪəd</i>
<i>dis'tingwiʃt</i>	<i>iks'piəriənst</i>	<i>'pəzld</i>	<i>'wʌrɪd</i>
<i>'drʌŋk²</i>	<i>'Iniks'piəriənst</i>	<i>rɪ'zə:vɪd</i>	
<i>ə'mju:zd</i>	<i>'intristɪd</i>	<i>'satis,faid</i>	

It s ə 'sivilaizd ,kʌntri. ðə 'kʌntri z ,sivilaizd.

hi z ə 'veri iks'piəriənst ,ti:tʃə. hi z 'veri iks'piəriənst

¹ Only used as subject-complement.

² *'drʌŋkən* when used as qualifier.

106 Negative passive participials. In addition to the past participles of a few verbs in *ən-* (e.g. '*ən'du:*, '*ən'tai*'), there are a considerable number of passive participials in *ən-* to which there are no corresponding verbs, for the *ən-* is a purely negative prefix and might be replaced by *not* or *non-*. The following list includes the commonest negative passive participials:

' <i>ən'bʌtnd</i>	' <i>əndis'tə:bd</i>	' <i>ən'hə:t</i>	' <i>ən'polist</i>
' <i>ən'ko:ld fo:*</i>	' <i>ən'dremt ov</i>	' <i>ənintə'raptid</i>	' <i>ənprɪ'peəd</i>
' <i>ən'klasfaid</i>	' <i>ən'drest</i>	' <i>ən'naitid</i>	' <i>ən'pru:vд</i>
' <i>ən'kukt</i>	' <i>ən'i:tn</i>	' <i>ən'noun</i>	' <i>ən'kwolifaid</i>
' <i>ən'ko:kt</i>	' <i>ən'edjukeitid</i>	' <i>ən'marid</i>	' <i>ən'si:zn</i>
' <i>ən'kʌvəd</i>	' <i>ənik'spektid</i>	' <i>ən'mauntid</i>	' <i>ən'set d</i>
' <i>ən'kʌt</i>	' <i>ənfo'si:zn</i>	' <i>ən'noutist</i>	' <i>ənsə'po:tlд</i>
' <i>ən'damidʒd</i>	' <i>ən'finiʃt</i>	' <i>ən'okjupaid</i>	' <i>ənsəs'pektid</i>
' <i>əndi'saidid</i>	' <i>ən'hə:d ov</i>	' <i>ən'oupənd</i>	' <i>ən'tatʃt</i>

107 Compound passive participials. A certain number of these may be formed, on the model of:

' <i>wel-bi:heivd</i>	' <i>badli:dʌn</i>	' <i>wel'laitid</i>
' <i>badli-bi:heivd</i>	' <i>ha:f'dʌn</i>	' <i>badli'laitid</i>
' <i>wel'bilt</i>	' <i>ændə:dʌn</i>	' <i>wel'meid</i>
' <i>badli'bilt</i>	' <i>ha:f'draund</i>	' <i>badli'meid</i>
' <i>ha:f'bilt</i>	' <i>ha:f'i:tn</i>	' <i>redi'meid</i>
' <i>wel'kli:nd</i>	' <i>wel'drest</i>	' <i>wel'manidʒd</i>
' <i>haili'kvaləd</i>	' <i>badli'drest</i>	' <i>badli'manidʒd</i>
' <i>self'konstitju:tid</i>	' <i>ha:f'drest</i>	' <i>wel'peid</i>
' <i>wel'kukt</i>	' <i>wel'edjukeitid</i>	' <i>badli'peid</i>
' <i>badli'kukt</i>	' <i>ha:f'edjukeitid</i>	' <i>ouvə-səb'skraibd</i>
' <i>ha:f'kukt</i>	' <i>gud'hju:məd</i>	' <i>wel'-θɔ:t'aut</i>
' <i>wel-di:faind</i>	' <i>wel-in'fɔ:md</i>	' <i>gud'tound</i>
' <i>wel-di:dʒestid</i>	' <i>wel'kept</i>	' <i>ha:f'wo:md</i>
' <i>wel-dis'pouzd</i>	' <i>badli'kept</i>	' <i>kli:n'ʃeinŋ</i>
' <i>wel'dʌn</i>	' <i>houm'kild</i>	

When such compounds are used as qualifiers, the stress falls on the first element; when they are used predicatively, the kinetic tone (if any) falls on the second:

ঢেই ə 'wel-bi:heivd tʃildrən. ঢেই ə 'wel-bi:heivd.

COMPARISON OF ADJECTIVES

108 Comparative of superiority. This is formed in two manners:

- a. By placing the adverb *moə** before, and the conjunction *ðən¹* after the adjective. This is the non-inflexional mode of comparison:

'ðis buk s 'moər 'intristiŋ (ðən ,ðat wʌn).

- b. By using the comparative inflexion of the adjective, followed by the conjunction *ðən¹*. This is the inflexional mode of comparison:

'ðis buk s 'la:dʒə (ðən ,ðat wʌn).

109 Comparative of equality. This is expressed by placing the adverb *əz* before, and the conjunction *əz* after, the adjective.

'ðis wʌn z əz 'gud əz ,ðat wʌn.

ðis iz 'dʒʌst əz ,gud ən ig'za:mp| əz ði ,ʌðə.

,main z 'dʒʌst əz ,la:dʒ əz ,joez.

When the sentence is negative, the adverb *əz* is often replaced by *sou*:

,ðis wʌn 'izn̩t əz (or sou) 'gud əz √ðat wʌn.

,ðis wʌn 'izn̩t əz (or sou) 'gud ən ig'za:mp| əz ði √ʌðə.

110 Comparative of inferiority. This is expressed by adding the adverb *les* before, and the conjunction *ðən¹* after, the adjective:

it s 'les 'kould ðən it 'woz 'jestədi.

√ðis wʌn z 'i:n̩ 'les 'intristiŋ ðən ði 'ʌðə.

But this mode of expression is generally felt to be rather formal and bookish, and it is generally replaced by the negative form of the comparative of equality:

it 'izn̩t əz 'kould əz it 'woz 'jestədi.

√ðis wʌn 'izn̩t 'i:n̩ əz 'intristiŋ əz ði 'ʌðə.

¹ The latter part of the comparison (beginning with the conjunction *ðən*) may be omitted.

III Superlative of superiority. This is formed in two manners:
 a. By placing the adverb **moust** before the adjective. This is the non-inflectional mode of comparison:

it s ðə ,moust 'intristinj 'buk ai v 'evə ,red.

b. By using the superlative inflexion of the adjective:

,ðis iz ði 'iziist 'buk ai v 'evə ,red.

A superlative expression is often completed

a. By a clause beginning with **ðət** (expressed or understood):

ði 'iziist 'buk (ðət) ai v 'evə ,red.

b. By a phrase introduced by the preposition **in**:

ðə 'la:dʒist 'kʌntri in juərəp.

ðə 'fainist 'θɪŋ in ðə ,wə:ld.

Other prepositions are also used according to the meaning to be conveyed:

ðə 'fainist 'θɪŋ on ðə ,ma:kɪt.

ðə 'fainist 'θɪŋ ʌndə ðə ,svn.

III2 Superlative of inferiority. This is formed by placing the adverb **li:st** before the adjective:

,ðis iz ðə 'li:st 'intristinj 'buk ai v 'evə ,red.

,ðis iz ðə 'li:st ʌndə'standəb| 'buk ai v 'evə ,red.

But the superlative of inferiority is almost invariably replaced by the superlative of superiority of an adjective expressing the contrary meaning:

,ðis iz ðə ,moust ʌn'intristinj 'buk ai v 'evə ,red.

,ðis iz ðə ,moust əbs'kjue 'buk ai v 'evə ,red.

INFLEXIONAL COMPARISON

III3 General rule. The general rule for forming the inflectional comparison of adjectives is to add **-ə*** for the comparative and **-ist** for the superlative. Example:

Positive degree: ðə 'weil z ə 'la:dʒ ,anim|.

Comparative degree: It s 'la:dʒə ðən ən ,elɪft̪.

Superlative degree: it s ðə 'la:dʒist 'anim| in ðə ,wə:ld.

The inflexional method of comparison is not used for participals. It is used for practically all monosyllabic adjectives and for disyllabic adjectives having certain final sounds.

The non-inflectional method of comparison is used for other dissyllabic adjectives, for adjectives of more than two syllables and for participials.

114 Monosyllabic adjectives. These are divided into four classes.

a. Certain adjectives that form their comparison irregularly.

<i>Positive</i>	<i>Comparative</i>	<i>Superlative</i>
\bad	\wə:s	\wə:st
\fa:*	{ \fə:ðə* \fə:ðə*	\fə:ðist \fa:ðist
\gud	\betə*	\best
\il	\wə:s ²	\wə:st ³
\rait	\betə*	\best
\roj	\wə:s	\wə:st
\wel ¹	\betə*	\best

b. In the following three cases the comparative and superlative are formed by adding respectively -gə* and -gist.

\lon	\longə*	\longist
\stronj	\strongə*	\strongist
\janj	\longə*	\longist

c. Monosyllabic adjectives ending in a vowel susceptible of adding "linking-r" (marked by the sign *) form their comparative and superlative respectively by adding -rə* and -rist.

\beə*	\beərə*	\beərist
\daiə*	\daiərə*	\daiərist
\feə*	\feərə*	\feərist
\kliə*	\kliərə*	\kliərist
\kwia*	\kwia:rə*	\kwia:rist
\miə*	\miərə*	\miərist

¹\fa:*

² and \wel form their degrees of comparison in the same way when used as adverbs.

³ Occasionally \moər il.

³ Occasionally \moust il.

'niə*	'niərə*	'niərist
'pjue*	'pjuerə*	'pjuerist
'puə*	'puərə*	'puərist
'reə*†	'reərə*	'reərist
'skweə*	'skweərə*	'skweərist
'soə*†	'soərə*	'soərist
'ʃuə*	'ʃuərə*	'ʃuərist

d. The majority of monosyllabic adjectives follow the general rule for inflectional comparison. Examples:

<i>Positive</i>	<i>Comparative</i>	<i>Superlative</i>
'big	'bigə*	'bigist
'blak	'blakə*	'blakist
'blu:	'blu:ə*	'blu:ist

Other adjectives that follow this rule are given below. Some of these (marked with the sign †) may also be compared non-inflectionally.

'bould	'fri:	'lou	'smo:l
'brait	'ful	'mad	'soft
'braun	'gei	'maild†	'sti:p
'breiv	'glad†	'mi:n	'stif
'bro:d	'grei	'nais	'stil
'da:k	'greit	'ould†	'streindʒ
'damp	'greiv†	'peil†	'streit
'di:p	'grizn	'plein†	'swi:t
'drai	'ha:d	'prompt†	'ja:p
'dʌl	'hai	'raip	'tait
'fat	'hot	'raund	'teim
'fa:st	'ka:m†	'red	'tru:†
'fain	'kaind	'ritʃ	'θik
'feint	'kli:n	'ru:d	'θin
'fə:m	'kould	'saund†	'waid
'fit†	'ku:l	'sad	'waild
'fond†	'krost†	'seif	'wait
'fo:ls	'kwik	'sik	'waiz
'flat	'la:dʒ	'skeəst†	'wet
'franj†	'lait	'slait	'wi:k
'refl	'leit	'slou	'wo:m

115 Dissyllabic adjectives. Many of these form their comparison by the non-inflexional method only, but those having certain terminations are usually inflected. Even here, however, some speakers may use the non-inflexional method in a few contexts. The inflected dissyllabic adjectives in most frequent use are shown below in their various groups.

a. Adjectives ending in -ə* or in one of the diphthongs having -ə* as their second element form their comparative and superlative by adding -rə* and -rist respectively. Example:

<i>Positive</i>	<i>Comparative</i>	<i>Superlative</i>
'bitə*	'bitərə*	'bitərist

Other adjectives following this pattern are:

os'tiə*	dī'mjuə*	'klevə*	'tendə*
si'viə*	mə'tjuə*	'slendə*	
sin'siə*	əbs'kjue*	'souba*	

b. Adjectives ending in unstressed -ou (which is often weakened to -u) form their comparative and superlative respectively by substituting -uə* and -uist for the final vowel. Example:

<i>Positive</i>	<i>Comparative</i>	<i>Superlative</i>
'hol(o)u	'holuə*	'holulist

Other adjectives following this pattern are:

'kal(o)u	'nar(o)u	'ʃal(o)u
'mel(o)u	'sal(o)u	'jel(o)u

c. Adjectives ending in -l form their comparative and superlative respectively by substituting -le* and -list for the l. Example:

<i>Positive</i>	<i>Comparative</i>	<i>Superlative</i>
'aidl	'aidle*	'aidlist

Exceptions which retain the l:

'brit	'brit ə*	'brit ist
'kru:	'kru: ə*	'kru: ist

Other adjectives following the pattern of 'aidl| are:

'eib	'nimbl	'amp	'dʒent
'fi:b	'noub	'simp	
'hʌmb	'steib	'sat	

d. Adjectives ending in -i form their comparative and superlative by adding -er* and -est respectively. Example:

<i>Positive</i>	<i>Comparative</i>	<i>Superlative</i>
ˋangri	ˋangriə*	ˋangrii st

Other adjectives following this pattern are:

ˋalsi	ˋhapi	ˋmeri	ˋspi:di
ˋbizi	ˋha:ti	ˋmilki	ˋstedi
ˋbla:di	ˋheəri	ˋmistي	ˋstiki
ˋbu:ji	ˋheisti	ˋmədi	ˋsto:mi
ˋdə:ti	ˋhelθi	ˋna:sti	ˋstouni
ˋdindʒi	ˋhevi	ˋni:di	ˋsʌni
ˋdriz:mi	ˋhili	ˋno:ti	ˋjeidi
ˋdʌ:sti	ˋhouli	ˋnoizi	ˋjoui
ˋdʒoli	ˋɪŋki	ˋpriti	ˋtaidi
ˋdʒu:si	ˋɪ:zi	ˋredi	ˋtaini
ˋempti	ˋkə:li	ˋreini	ˋtriki
ˋə:li	ˋklaudi	ˋriski	ˋtsili
ˋfilθi	ˋklamzi	ˋroki	ˋθə:stl
ˋfi:li	ˋkouzi	ˋsandi	ˋθo:ni
ˋfogi	ˋlaikli	ˋsili	ˋAgli
ˋfol:ti	ˋleizi	ˋsilki	ˋwelθi
ˋfrosti	ˋleŋθi	ˋsliz:pi	ˋwə:ði
ˋfʌ:ni	ˋlounli	ˋsmouki	ˋwindi
ˋgri:di	ˋləki	ˋsnoui	ˋwintri
ˋgri:si	ˋlavli	ˋsori	ˋwudi
ˋhandi	ˋmanli	ˋsoupi	ˋwuli

e. A few adjectives ending in miscellaneous sounds form their comparative and superlative inflexionally:

ˋkwaiət	ˋpleznt	kənˋsais	ˋkomən
pəˋlait	ˋwikid	priˋsais	

MODIFICATION OF ADJECTIVES

116 Adverb position. Adjectives may be modified by the adverbs marked with the figure B2 in the catalogue of adverbs (§262). In this collocation the adverb is usually placed immediately

before the adjective. Some of the adverbs frequently used as adjective modifiers are: veri, tu:, sou, əz, kwait, ra:ðə*, feəli, priti, ikstri:mli, moə*, moust, hau. Examples:

it s 'tu: \ould.	it s 'sou \izi
it s 'ha:dli \nesisri.	ai m 'kwait \wo:m.
dei ə 'feəli \simpl.	\ðat s 'moust \intristinj.

The adverb i:nf follows the adjective:

'iz it 'la:dʒ i:nf?	ðei 'a:nt \gud i:nf.
---------------------	----------------------

When the adverb-adjective collocation is associated with a noun taking an article there are four possible orders in which these four words can be placed.

a. With the adverb i:nf the order is: determiner, adjective, adverb, noun.

'iz it ə 'la:dʒ i:nf 'haus?	it 'izn̩t a \gud i:nf ig,za:mp .
-----------------------------	----------------------------------

b. With the adverbs tu:, sou, əz and hau the order is: adverb, adjective, determiner, noun.

it s 'tu: \smo:l ə ,haus fə ,mi:z.	'dount 'teik sou \big ə ,lʌmp.
'iz it əz 'gud ə 'pen əz 'jo:z?	'hau \ould ə ,man ,iz i?

c. When the adverb modifies the verb rather than the adjective the order is: adverb, determiner, adjective, noun. Among adverbs with which this pattern is used are ha:dli, skeəsli, kwait, ra:ðə, not ət o:l, sə:tṇli.

it s 'ra:ðər ə 'nais ,vju:.	it s 'ha:dli ə ,di:sn̩t ,wei tə bi,hei:v.
it s 'kwait ə 'loŋ \wei.	it s 'skeəsli ðə ,rait θiŋ tə ,du:
it s 'sə:tṇli ə 'gud ,buk.	it 'izn̩t ət 'o:l ə ,bad ai,diə.

d. When the adverb modifies the adjective the order is: determiner, adverb, adjective, noun, which may be regarded as the normal pattern. It is used with such adverbs as priti, feəli, veri, ikstri:mli, moust, θərəli.

hi z ə 'feəli 'wel red ,man.	it s ə 'priti 'difikt \sʌbdʒikt.
\ðat s ə 'veri 'gud ai,diə.	si z ən iks'tri:mli 'klevə \gə:l.
\ðei ər ə moust 'komik ,peə.	\ðə z sm̩ 'θərəli di 'presin \nju:z.

POSITION OF ADJECTIVES

117 Front position. Adjectives generally precede the word they qualify:

səm 'la:dz̥ hauziz.	ən 'intristiq̥ buk.
səm 'broukən̥ bot̥z̥.	ə 'gud'lukiq̥ man.
ðə 'deili̥ peipəz̥.	ən 'ʌndə:pʌn̥ ðpoint.

Two or more adjectives may precede the noun. In this case the one that particularizes most is placed first, and the second, which often suggests a category, is usually unstressed.

ə 'tʃə:min̥ lit̥l̥ haus.	ə 'naɪs big̥ pi:s̥.
ə 'diər ould̥ leidi.	ə 'tʃi:ki jʌŋ̥ boi.
ə 'greit̥ big̥ hʌlkɪŋ̥ felu.	

118 Rear position—attributive. The adjective always follows the semi-pronouns of the səm-, eni-, nou-, evri- group.

'ðis iz̥ 'səmθɪŋ̥ nju:z̥.	it s̥ 'səmbodi im̥'po:tnt̥.
iz̥ ðər̥ 'eniθɪŋ̥ 'roj̥?	ðə z̥ 'evriθɪŋ̥ nesisri.
ðə z̥ 'nʌθɪŋ̥ ðifrənt̥.	ðə z̥ 'noubədi ðfeiməs̥.

In a certain number of collocations, mostly of an historical, religious or official character, the adjective follows the noun that it qualifies:

'bodi̥ 'politik̥	'eidʒənt̥ 'dʒenr̥l̥.
'gʌm̥ 'arəbik̥	'kons̥l̥ 'dʒenr̥l̥.
'prins̥ 'ri:dʒənt̥.	'envoi ik̥stro:dŋri.
'treʒə 'trou̥v̥	'ministə 'plenipu:tənʃəri.
'biʃəp̥ 'dezignit̥.	'noutəri 'pʌblɪk̥.

In a few special cases the adjective may follow the word qualified, but the style is rather literary:

'adʒiktivz̥ prop̥e.	'θɪŋz̥ dʒapə:niz̥.
'litritʃə 'pjuər̥ ən̥ simpl̥.	

In some cases the adjective (generally a pair of adjectives) is used semi-parenthetically, suggesting book-titles or items in a catalogue:

'edju:keiʃn̥, inti:lektʃuəl̥, morəl̥ ən̥ fizik̥.
, meθədz̥, 'einʃnt̥ ən̥ modən̥.

¹ "Pure and simple" usually follows its noun, but its antithesis, "common or garden," being essentially colloquial, always precedes its noun.

119 Rear position—predicative. Adjectives used as subject-complements follow the verb of incomplete predication:

it s 'red. hi z 'ɔ:lwig getiŋ əŋgrɪ.

Adjectives used as object-complements follow the direct object:

it 'meiks mi ɔ:tæd. ai 'peintid ðə 'doə ɔ:grɪ:n.
'get ði ʌðəz redi.

When accompanied by prepositional and certain other adjuncts, the adjective usually follows the word qualified:

ə 'buk 'difiklt tə ɔ:ri:d. ə 'haus 'θri: 'sto:riz ɔ:hai.
ə 'peidʒ 'to:n in 'tu: ɔ:pleisiz. ə 'rivə 'wʌn 'mail ɔ:waid.
ə 'buk 'ju:sfl fə ,sə:tŋ ɔ:pəsiz.
ə 'meθəd əv ,wə:kij 'haili rekə'mendid bai ,sʌm pi:pl.
ə ,si:n 'tu: 'wʌndəfʃl tə dis,kraib.
'o:l 'sʌbdʒikts 'wə:ði əv ə:tenʃŋ.

FUNCTIONS OF ADJECTIVES

120 Noun qualifiers. Adjectives are used as noun-qualifiers:

ðə 'la:dʒ ɔ:boks.	ði 'ɪnglis̩ ɔ:langwidʒ.
ə 'walt ɔ:hō:s.	'intristiq ɪg,zæ:mpʃz.
'gud ig,za:mpʃz.	'spoukŋ ɔ:nglis̩.
mai 'nju: ɔ:hat.	ə 'wel-bilt ɔ:haus.
'ðouz ɔ:uld ɔ:uz.	

Two or more adjectives may be used together:

ə 'greit 'wait ɔ:boks.	'modən 'spoukŋ ɔ:nglis̩.
ən 'ould 'wait ɔ:haus.	

121 Pronominals. The adjective is not used pronominally, but pronominal equivalents may be formed by adding the semi-pronoun *wʌn*:

did ju ,sei ðə 'red wʌn o: ðə 'blu: wʌn?	
‘ðat s ə 'broukŋ wʌn.	'ðat ɔ:uld wʌn.
ə ,moust 'intristiq wʌn.	ju v 'bro:t ðə 'tɔ:g ɔ:wʌn!

122 Complements. When used as subject-complements, adjectives are preceded by a verb of incomplete predication:

it s 'red.	ðə 'weðə z ,ki:pɪŋ ,fain.
it s 'getiŋ ,da:k.	it ,luks 'intristiŋ.
ai m 'getiŋ ,beta:.	it wəz 'moust ʌn,dʒʌst.

When used as object-complements, they are preceded by the direct object of causative verbs:

ai I 'get it ,redi.	ðei 'rould ðə 'græs ,smu:ð.
ai 'peintid ðə 'doə ,grɪ:n.	'ka:nt ju 'meik it 'la:dʒə?
hi 'kʌt mai 'heə tu: ,ʃo:t.	'ðat s wot 'meiks it sou 'intristiŋ.

123 Nouns. Adjectives are occasionally used as Plural Nouns, in which case they are generally preceded by the definite article:

ðə 'ritʃ ən ðə ,pu:e.	ðə 'livɪŋ ən ðə ,ded.
ðə 'kɪld ən ,wu:ndid.	

D. Verbs

FORMAL CLASSIFICATION

124 The two kinds of verb. Briefly defined, a verb is a word that asserts something about a person, animal or thing. It refers to an action or state of its subject, and through its tenses, moods and voices indicates the time, manner and incidence of its occurrence or non-occurrence.

In many languages the tenses are distinguished by a system of inflexions known as the "conjugation" of the verb, but in English they are almost always formed by placing one, two or three auxiliary verbs before the principal verb. Since it is usual to apply the same term "conjugation" to the various arrangements of auxiliaries that form the English tenses, it may be permissible and helpful to refer to these auxiliaries as *conjugators*. Further, since the function of the verb that is being conjugated is to specify the action or state of the subject of the sentence, it can be suitably referred to as the *specific verb*.

The conjugators form a small, closed, frequently-used class, while the specific verbs belong to a large, open series which is added to from time to time as the need arises.

125 The two kinds of verb forms. Although tenses are formed by the use of auxiliaries rather than inflexions, the English verb does retain certain variations in form, and the appropriate form must be used in constructing each tense. These forms fall into two main classes, and an understanding of the difference in function of these two classes is of the greatest value to the student. These two classes are known as the *finites* and the *verbals*.

Finites are the forms whose primary functions are to indicate affirmation or negation and to give the most exact indication of tense. Some of them also indicate number and person. Each tense structure contains one, and only one, finite, and when more than one verb form is used the finite is always the first of the group. It is also the form most closely linked to the subject.

Verbals are the infinitive, and the present and past participles of any verb. Though they have a subsidiary role in indicating tense they cannot form tenses by themselves.

126 Table of verb forms. In the following table the verb forms are classified according to their functions. Only the affirmative forms of the conjugating finites are shown; otherwise the list of conjugators is complete. For the specific verbs the irregular verb **tə teik** and the regular verb **tə fil** are shown as examples of all the others.

VERBS	Conjugating	Finites	Temporals	am, iz, a:, woz, we:
				hav, haz, had du:, dʌz, did ju:st
	Verbals	Modals	wil, fal, kan, mei mʌst, o:t, ni:d, deə wud, fud, kud, mait	mʌst, o:t, ni:d, deə wud, fud, kud, mait
			(tə) bi:, (tə) hav bi:iŋ, (having) bi:n	(tə) bi:, (tə) hav bi:iŋ, (having) bi:n
	Specific	Verbals	Infinitive	(tə) teik (tə) fil
			Pres. Part. Past Part.	teikŋ filŋ teikən fild
		Finites	Infinitive	(tə) teik (tə) fil
			Pres. Tense Past Tense Imperative	teik, teiks fil, filz tuk fild teik fil

Some of these forms act in more than one capacity, thus:

Conjugating finite: **hav haz had du: dʌz did**

Conjugating verbal: **hav**

Specific verbal: **hav had du:**

Specific finite: **hav haz had du: dʌz did**

It will be seen that in the case of the specific verbs the root form does duty in three separate capacities, and that in the case of the regular verbs the past form has a dual capacity. The fact that in both these instances the same form functions either as a verbal or as a finite makes it more difficult for foreign students to grasp the English system of tense structure, but it can be mastered by studying the rules given in §153 and by remembering that in any cluster of

verb forms the first is a finite and all the others are verbals, the last one being the specific verbal.

THE SPECIFIC VERBS

127 Simple and derivative verbs. It is difficult, if not impossible, to draw a rigid line of demarcation between these two kinds of specific verb. For example, verbs such as *kʌm*, *teik*, *tel* are obviously simple and indecomposable, while verbs such as *Andres*, *blakən*, *rɪ:rait*, formed from existing words by means of affixes which are more or less living, are clearly derivatives. Between these two extremes, however, we find verbs such as *bili:v*, *fəgiv*, *əksept*, which are in practice indecomposable, while others, such as *mislei*, *disubei*, *aidentifai*, formed from recognizable roots (many of which are modified in form or meaning) and more or less obsolete affixes cannot be considered as simple verbs and yet do not belong to the class of derivatives that may be built up synthetically.

128 One-word verbs. The following categories, ranging almost imperceptibly from one extreme to the other, will give some idea of the various formal characteristics of verbs.

- a. *bi:*, *hav*, *kʌm*, *gou*, *teik*, *put*, *si:*, *spi:k*, *nou*, *sei*, *tel*.
- b. *bɪ'lɪ:v*, *bɪ'grʌdʒ*, *bɪ'heiv*, *bɪ'lɔŋ*.
fə'giv, *fə'get*, *fə'bid*, *fə'seik*.
'pʌniʃ, *'finiʃ*, *'fəniʃ*, *'poliʃ*, *ə'stoniʃ*.
ful'fil, *ə'weikən*, etc.
- c. *ək'sept*, *əd'veaɪz*, *ə'tatʃ*.
*kəm'peə**, *kəm'pouz*, *kən'fə:m*, *kəŋ'klu:d*.
əb'dʒekt, *ə'blaɪdʒ*, *əb'zə:v*.
im'pru:v, *in'la:dʒ*, *in'list*, *in'tend*, *in'veit*, *ɪŋ'kəridʒ*, *ɪŋ'klu:d*.
səb'skraib, *sə'dʒest*, *sə'pouz*, *sə'pɔ:t*.
rɪ'kʌvə, *rɪ'si:v*, *rɪ'fo:m*, *rɪ'pi:t*.
*dɪ'kleə**, *dɪ'tatʃ*, *dɪ'fend*, *dɪ'si:v*, *dɪ'skraib*.
ɪk'si:d, *ɪk'spres*, *ɪks'tʃeindʒ*, *ɪg'zamin*.
'intə'rʌpt, *'intə'fiə**, *'intrə'dju:s*.
pri'si:d, *pri'peə**, *pri'zə:v*, *pri'zju:m*.
poust'poun, *trans'fɔ:m*, etc.

- d. 'sə:tɪ,fai, 'kwoli,fai, ai'denti,fai, 'glo:ri,fai, 'satis,fai.
 'kʌltɪ,veit, 'hezi,teit, ni'sesi,teit, 'sepə,reit.
 'kriti,saiz, 'sivi,laiz, mə'tiəriə,laiz, 'riə,laiz.
 'misbl̥'heiv, 'misʌndə'stand, mis'teik, mis'lei.
 'disbi'l̥i:v, 'disə'pru:v, 'diskən'tinju, dis'kʌvə, dis'kʌridʒ.
- e. 'ʌn'duz, 'ʌn'fæ:s̥, 'ʌn'dres, 'ʌn'l̥us:¹
 'ri:t̥'rait, 'ri:t̥'lait, 'ri:t̥'reindʒ.
 'fraɪt̥, 'wait̥, 'bro:d̥, 'waid̥, 'blak̥.

Verbs used as nouns:

Certain verbs are indistinguishable in form from nouns. In some cases these appear to be words functioning usually as verbs but occasionally as nouns. Examples:

- ə 'kʌt = an incision made with a knife.
- ə 'tʃeindʒ = an alteration.
- ə 'puʃ = an impulse made by pressing.
- ə 'dʒʌmp = a leap.
- ən 'a:nse* = a reply.

Nouns used as verbs:

In other cases they are words functioning usually as nouns but occasionally as verbs. An almost unlimited number of common nouns may be used as verbs. Examples:

- tə 'tʃo:k = to write by means of chalk.
- tə 'peipə* = to cover (a wall) by means of paper.
- tu ə'dres = to write an address on an envelope.
- tə 'botʃ = to put into a bottle.
- tə 'brʌʃ = to use a brush.

Historic compounds:

Verbs such as 'ʌndə'stand, 'ʌndə'teik, 'ʌndə'gou, wið'dro:, wið'hould, ʌp'hould, ʌp'set, are sometimes said to be compound. This method of composition being now obsolete, all such verbs should be treated as if they were simple.

129 Group verbs. An almost unlimited number of “group-verbs” may be formed by collocations of the simpler (generally

¹ In this verb **A**n- is not a negative.

monosyllabic) verbs with the adverbial particles *in*, *aut*, *əwei*, *bak*, etc. (See Adverbial Particles, §279.)

In addition to these, it is often convenient to consider as group-verbs:

a. Combinations of *bi:* and certain adjectives, in that such combinations are often semantically equivalent to simple (but often less-used) verbs:

<i>bi 'eibɪ</i> = <i>kan.</i>	<i>bi 'glad</i>	<i>bi 'pli:zd</i>	}
<i>bi 'sori</i> = <i>ri'gret</i>			

b. Combinations of various verbs with various complements, in that such combinations are often semantically equivalent to simple (but often less-used) verbs:

<i>'hav ə 'rest</i>	= <i>'rest.</i>	<i>'meik 'prougres</i>	= <i>pru'gres.</i>
<i>'hav 'brekfəst.</i>	= <i>'brekfəst.</i>	<i>'meik 'heist</i>	= <i>'həri.</i>
<i>'hav 'ləntʃ</i>	= <i>'ləntʃ</i>	<i>'pei ə'tenʃn</i>	= <i>ə'tend</i>
<i>'hav ə 'drɪŋk</i>	= <i>'drɪŋk</i>	<i>'teik 'keə*</i>	= <i>'maind.</i>
<i>'hav ə 'geim</i>	= <i>'plei.</i>	<i>'gou fər ə 'wo:k</i>	= <i>'wo:k</i>

c. Combinations of verb + preposition, in that such combinations may be equivalent to simple (but often rarer or obsolete) verbs:

<i>rɪ'plai tu</i>	= <i>'aɪnsə*</i>	<i>'luk at</i>	= <i>rɪ'ga:d</i> , <i>kən'sidə*</i>
<i>'weit fo:</i>	= <i>ə'welt</i>	<i>'luk fo:</i>	= <i>'sik</i>

130 Verb inflexions. With the exception of the verb *tə bi:* (dealt with in detail in §§154–5) English verbs have a maximum of five different forms, which are:

1. The root form, used in three different ways:
 - a. for the Infinitive—a verbal,
 - b. for all persons except the 3rd pers. sing. in the Affirmative of the Present Tense of Accomplishment—a finite,
 - c. for the Affirmative of the Imperative of Accomplishment—a finite.
2. The past tense form, used for all persons in the Affirmative of the Past Tense of Accomplishment—a finite.
3. The past participle form—a verbal.

4. The s-form, used for the 3rd pers. sing. in the Affirmative of the Present Tense of Accomplishment—a finite.
5. The present participle or ing-form—a verbal.

The following table shows these five forms for some typical specific verbs. The first five are irregular verbs and the last three are regular ones.

1 Root (V or F)	2 <i>Past Tense</i> (Finite)	3 <i>Past Part.</i> (Verbal)	4 <i>s-form</i> (Finite)	5 <i>ing-form</i> (Verbal)
raiz	rouz	'rizn	'raiziz	'raiziŋ
teik	tuk	'teikən	teiks	'teikɪŋ
bai	bo:t	bo:t	baiz	'baiiŋ
kost	kost	kost	kosts	'kostɪŋ
sel	sould	sould	selz	'seliŋ
kaunt	'kauntid	'kauntid	kaunts	'kauntɪŋ
kros	krost	krost	'krosiz	'krosiŋ
ə'gri:	ə'gri:d	ə'gri:d	ə'gri:z	ə'griziŋ

131 The two regular inflexions. With the minor exceptions noted below, the ing-form and the s-form are regular in all verbs.

The ing-form.

In a few words ending in a consonant + |, the | is replaced by i in the ing-form, e.g., 'pazl, 'pazliŋ; 'keibl, 'keibliŋ.

In verbs spelt with a final -r or -re, the r consonant is mute in the root form but is pronounced before the initial i of the ing-form. Such verbs as bəə, 'beəriŋ; hɪə, 'hiəriŋ; 'ofə, 'ofəriŋ, may therefore be said to form this verbal by adding -riŋ to the root, while all other verbs form it regularly by adding -iŋ.

The s-form.

Apart from the verb tə bi: shown in §126, only three verbs in the language show any real irregularity in forming this finite. They are: du:, hav and sei, which have the forms dəz, haz and sez respectively. In all other verbs, whether regular or irregular in other respects, the s-form follows the rules given in §§140–5.

The above points having been placed on record, these two forms can be ignored when the irregular verbs are under consideration.

IRREGULAR VERBS

132 **The two irregular inflexions.** The irregular verbs constitute the most important survival from the older, inflected, stage in the development of English. Apart from the two small groups mentioned in §131, the irregularities are confined to the following two forms.

The past participle.

This verbal is formed irregularly in the case of some 150 verbs.

The past tense.

This finite is irregular in almost exactly the same number of verbs.

The phonetic irregularities occurring in these two forms can be arranged in a three-tier system. This method of classification is explained below, and lists are given of all the important verbs in each class.

133 **Classification of irregularities.** Irregular verbs fall into two main divisions:

I. Those whose past participle ends in a consonant other than **t** or **d**, and in most cases differs from the past tense.

II. Those whose past tense and past participle end in **t** or **d** and are always identical.

Division I

The verbs of Division I may be divided into two classes:

- A. Verbs in which the past participle is formed by adding a nasal consonant (occasionally preceded by the vowel **ə**) to either the present or the past tense form or some other form, and
- B. Verbs to which no nasal consonant is added to form the past participle.

Each of these classes may be further subdivided according to the root vowel variations. The figures at the head of the following tables indicate the vowel systems and are to be interpreted as follows:

1—2—3 all three parts have different vowels.

1—2—1 the infinitive and past participle have one vowel, and the past tense another.

1—1—2 the infinitive and past tense have one vowel, and the past participle another.

1—2—2 the infinitive has one vowel, and the past tense and past participle another.

1—1—1 all three parts have the same vowel.

134 Division I, Class A. A nasal consonant is added to form the past participle.

1	2	3
du:	did	dʌn
gou	went	gon
flai	flu:	floun
rait	rout	'ritŋ
raid	roud	'ridŋ
draiv	drouv	'drivŋ
raiz	rouz	'rizŋ
1	2	1
i:t	et or eit	'i:tŋ
fə'bid	fə'bad, fə'beid	fə'bidŋ
giv	geiv	'givŋ
fə'giv	fə'geiv	fə'givŋ
fo:l	fel	'fo:lən
teik	tuk	'teikən
ʃeik	ʃuk	'ʃeikən
si:	so:	si:n
dro:	dru:	dro:n
blou	blu:	bloun
grou	gru:	groun
nou	nju:	noun
θrou	θru:	θroun
1	1	2
swel	sweld	swoulən ¹

¹ Occasionally sweld.

1	2	2
bait	bit	bit̩
haid	hid	hid̩
fə'get	fə'got	fə'got̩
spi:k	spouk	spoukən
sti:l	stoul	stoulən
wi:v	wouv	wouvn̩
friz	frouz	frouzn̩
tʃu:z	tʃouz	tʃouzn̩
weik	wouk	woukən
breik	brouk	broukən
beə*	boə*	bo:n
teə*	toə*	to:n
weə*	woə*	wo:n
sweə*	swəoə*	swɔ:n
lai	lei	lein ¹

1	1	1
bi:t	bi:t	bi:t̩
so:	so:d	so:n
sou	soud	soun ²
jou	joud	joun

135 Division I, Class B. No nasal consonant is added to form the past participle.

1	2	3
swim	swam	swʌm
bi'gin	bi'gan	bi'gʌn
riŋ	raŋ	rʌŋ
siŋ	saŋ	sʌŋ
spring	sprŋ	sprʌŋ
siŋk	saŋk	sʌŋk
ʃriŋk	ʃraŋk	ʃrʌŋk
drinŋk	draŋk	dʌŋk

¹ This word, given for the sake of reference, is rarely used in spoken English. It can usually be replaced by bi:n or bi:n 'laiiŋ.

² Meaning both the verb *sow* (to plant seed), and the verb spelt *sew* (to work with a needle).

1	2	1
kʌm	keim	kʌm
rʌn	ran	rʌn
bɪ'kʌm	bɪ'keim	bɪ'kʌm
1	2	2
fain	fən	fən
haŋ	hʌŋ	hʌŋ
spin	spʌn	spʌn
win	wʌn	wʌn
stɪŋ	stʌŋ	stʌŋ
swɪŋ	swʌŋ	swʌŋ
dig	dʌg	dʌg
stik	stʌk	stʌk
straik	strʌk	strʌk

Division II

The verbs of Division II may be divided into three classes:

- A. Verbs in which **t** or **d** is substituted for some other consonant,
 - B. Verbs in which **t** or **d**, already present in the root form, is retained in the past, and
 - C. Verbs in which **t** or **d** is added to the root to form the past.
- Here also the classes are subdivided according to the root vowel variations, but since the two past forms are identical only the last two vowel systems can occur.

136 Division II, Class A. Substitution of **t** or **d** to make the common past form.

1	2	2
katʃ	kɔ:t	kɔ:t
ti:tʃ	to:t	to:t
brɪŋ	bro:t	bro:t
θɪŋk	θɔ:t	θɔ:t
bai	bo:t	bo:t
fait ¹	fo:t	fo:t

¹ This Class B verb is inserted here for orthographic reasons.

1	1	1
bild	bilt	bilt
bend	bent	bent
lend	lent	lent
send	sent	sent
spend	spent	spent
hav	had	had
meik	meid	meid

137 Division II, Class B. Retention of an existing t or d in making the common past form.

1	2	2
mi:t	met	met
sit	sat	sat
spit	spat	spat
get	got	got
ʃu:t	ʃot	ʃot
lait	lit	lit
fi:d	fed	fed
li:d	led	led
ri:d	red	red
blid	bled	bled
spi:d	sped	sped
hould	held	held
slaid	slid	slid
stand	stud	stud
'Andə'stand	'Andə'stud	'Andə'stud
baind	baund	baund
faind	faund	faund
graind	graund	graund
walnd	waund	waund

1	1	1
hit	hit	hit
split	split	split
let	let	let
set	set	set
ʌp'set	ʌp'set	ʌp'set
put	put	put

1	1	1
kʌt	kʌt	kʌt
ʃʌt	ʃʌt	ʃʌt
hə:t	hə:t	hə:t
ka:st	ka:st	ka:st
kost	kost	kost
bə:st	bə:st	bə:st
rid	rid	rid
spred	spred	spred

138 Division II, Class C. Addition of t or d to make the common past form.

1	2	2
kri:p	krept	krept
ki:p	kept	kept
sli:p	slept	slept
swi:p	swept	swept
dri:m	dremt	dremt (r)
li:n	lent	lent (r)
mi:n	ment	ment
di:l	delt	delt
fi:l	felt	felt
ni:l	nelt	nelt
li:v	left	left
lu:z	lost	lost
sel	sould	sould
tel	tould	tould
hi:e*	hə:d	hə:d
sei	sed	sed
ʃu:	fod	fod
1	1	1
spil	spilt	spilt (r)
smel	smelt	smelt (r)
spel	spelt	spelt (r)
spoil	spoilt	spoilt (r)
bə:n	bə:nt	bə:nt (r)
lə:n	lə:nt	lə:nt (r)

Verbs marked (r) may also be conjugated regularly.

REGULAR VERBS

139 Six classes. In regular verbs the past tense form (finite) and the past participle form (verbal) are identical. In the written language this common past form is made by adding *-d* or *-ed* to the root, while the s-form is made by adding *-s* or *-es*, also to the root.

In the spoken language, however, each of these terminations is pronounced in three different ways in order that it may harmonize with the final sound of the root form of each verb. This gives rise to six classes of regular verbs.

As it is obviously impossible to list and classify all the specific verbs in the English language, a representative selection has been made, based on a 2,000-word frequency list.

In the following tables about 300 of the most frequently used regular verbs are shown in their respective classes. The exact pronunciation of the two terminations is explained and examples are given at the head of each list. All the verbs in each list are inflected in exactly the same way as the specimen verbs, and all regular verbs with the same root ending take the same terminations.

140 Class 1a. Addition of *-id* to make the common past form.

, , -s , , , s-form.

In these verbs the root always ends in *-t*.

Example:	Root form	Past form	S-form
	ək'sept	ək'septid	ək'septs
ə'kaunt	'kaunt	'opəreit	rɪ'neɪt
'akt	dɪ'fɪ:t	'peint	rɪ'pi:t
ə'dmit	dɪ'rekt	'pa:t	rɪ'po:t
ə'dopt	'daʊt	pə'mit	'reprɪ'zənt
ə'maunt	i'lekt	'point	'rest
ə'point	ɪg'zist	'poust	rɪ'zʌlt
ə'tempt	ɪk'spekt	pri'zent	'sepəreit
ə'trakt	'fit	pri'vent	'ʃaut
kə'lekt	'lift	'print	'steit
kəm'pli:t	'limit	prə'tekt	sə'dʒest
kə'nekt	'nout	rɪ'flekt	sə'po:t

141 Class 1b. Addition of -id to make the common past form.
 „ „ -z „ „ „ s-form.

In these verbs the root always ends in -d.

	<i>Root form</i>	<i>Past form</i>	<i>S-form</i>
	'ad	'adid	'adz
e'fend	dī'fend	iks'tend	prā'veid
e'tend	dī'mānd	iŋ'klud	rī'ko:d
e'void	dī'pend	in'tend	rī'gād
kā'mānd	dī'send	'lānd	rī'māind
'kraud	dī'vaid	'mend	'saund
dī'said	'hand	'ni:d	sēk'si:d

142 Class 2a. Addition of -t to make the common past form.
 „ „ -iz „ „ „ s-form.

In these verbs the root ends in -s or -f.

	<i>Root form</i>	<i>Past form</i>	<i>S-form</i>
	'dres	'drest	'dresiz
	'finif	'finist	'finisiz
ə'dvæns	dis'tingwiʃ	'intrə'dju:s	'praktis
ə'stoniʃ	'dres	'mis	'pres
'beis	iks'pres	'noutis	prə'dju:s
'bles	'fiks	'pa:s	'promis
kən'fes	'fo:s	'pleis	'puʃ
'kros	'fə:nif	'polif	'ri:tʃ
dis'kas	iŋ'kri:s	pə'zes	rī'dju:s

143 Class 2b. Addition of -t to make the common past form.
 „ „ -s „ „ „ s-form.

In these verbs the root ends in -p, -k, -f or -θ.

	<i>Root form</i>	<i>Past form</i>	<i>S-form</i>
	'drop	'dropt	'drops
	'ask	'askt	'asks
	'la:f	'la:ft	'la:fs
	'ba:θ	'ba:θt	'ba:θs

'eɪk	'help	'mə:k	'slip	'wə:k
ə'tak	'houp	'pak	'stop	'kof
dɪ'veləp	'dʒʌmp	'pik	'to:k	
is'kelp	'luk	rɪ'ma:k	'wo:k	

144 Class 3a. Addition of -d to make the common past form.
 " " -iz " " , s-form.

In these verbs the root ends in -z or -ʒ.

Examples:	Root form	Past form	S-form
	ə'kjuz	ə'kjuzd	ə'kjuziz
	ə'reindʒ	ə'reindʒd	ə'reindʒiz

'advətaɪz	tʃaɪdʒ	eksəsaɪz	prə'pouz	sə'pouz
əd'veɪz	'sivi, laɪz	'dʒʌdʒ	'reɪz	sə'praɪz
ə'mju:z	'klouz	'manidʒ	'rekəg, naɪz	ə:dʒ
'ko:z	kəm'pouz	ə'pouz	rɪ'fju:z	'ju:z
'tʃeɪndʒ	ɪŋ'kəridʒ	'pli:z	'si:z	

145 Class 3b. Addition of -d to make the common past form.
 " " -z " " , s-form.

This is by far the largest class, containing nearly half the examples in these lists. The root ends in b, g, m, n, ŋ, l, v, ð, or any vowel.

Examples:

Root form	Past form	S-form	Root form	Past form	S-form
'rʌb	'rʌbd	'rʌbz	'beri	'berid	'beriz
'beg	'begd	'begz	'a:gju	'a:gjud	'a:gjuz
'eim	'eimd	'eimz	'a:nə*	'a:nəd	'a:nəz
'kli:n	'kli:nd	'kli:nz	'pei	'peid	'peiz
bɪ'lɒŋ	bɪ'lɒnd	bɪ'lɒŋz	'flou	'floud	'flouz
'boil	'boild	'boilz	e'plai	e'plaɪd	e'plaɪz
ə'pru:v	ə'pru:vd	ə'pru:vz	e'lau	e'laud	e'lauz
'bri:ð	'bri:ðd	'bri:ðz	e'noi	pɪo'nɪd	e'noɪz
ə'kʌstəm	kən'sidə*	'fɔ:m	e'pə:*		m:s'
ə'd'maiə*	kən'tein	'gein	'ou		'sə:
ə'grɪ:	kən'tinju	'gaðə*	'oun		'set

ə'plai	kən'troul	'gʌvən	pə'fɔ:m	'ʃeə*
ə:zəm	'kʌnvə*	'hand	'plan	'sain
ə'raiv	'krai	'hapən	'plei	'smail
bɪ'hɛiv	dɪ'kleə*	l'madʒɪn	'poə*	'stei
bɪ'lɪ:v	dɪ'lɪvə*	i'm'pru:v	pri'fə*	'strʌgl
'bleim	dis'kraib	ln'fɔ:m	pri'peə*	'stʌdi
'boru	dɪ'zə:v	'dʒoin	pri'zə:v	'svfə*
'ko:l	dis'troi	'kil	'pru:v	sə'plai
'keə*	dɪ'tə:min	'lel	'pul	'θretŋ
'kari	'dai	'lisn	rɪ'si:zv	'tai
'tʃlə*	dis'kʌnvə*	'liv	rɪ'fə:*	'taɪə*
'kleim	'e:n	'lʌv	rɪ'mein	'trein
'klia*	im'ploi	'manju'faktʃə*	rɪ'membə*	'trav
'klaim	ɪn'dʒoi	'mari	rɪ'plai	'trai
'klouð	'entə*	'meʒə*	rɪ'taɪə*	'tə:n
'kʌlə*	iks'plein	'mu:v	rɪ'tə:n	'wei
kəm'bain	'feil	'neim	'roul	'welkəm
kəm'peə*	'fiə*	əb'zə:v	'seiv	'wondə*
kəm'plein	'fil	'ofə*	'seil	'wʌndə*
kən'sə:n	'folu	'oupən	'skatə*	'wo:n

THE CONJUGATORS

146 Conjugating finites. There are 24 conjugating finites, of which 12 may be said to be tense-formers (or temporals) and 12 mood-formers (or modals). The temporals simply indicate the precise tense of the specific verb before which they are used, while the modals indicate the mood or manner of the action.

Each of the 24 conjugating finites has two forms, an affirmative one and a negative one, the latter being characterized by the termination *nt* (used when this termination is preceded by a consonant) or *nt* (used after vowels). The substitution of the negative form for the affirmative one is the commonest way of introducing the idea of negation into a sentence, and by their position the forms indicate interrogation—being placed before the subject in questions and after it in statements. They are thus the agents by which the four forms of the sentence are indicated: Affirmative, Negative, Interrogative and Interrogative-Negative.

The following is a table of the 24 conjugating finites, showing both affirmative and negative forms.

<i>Temporals</i>		<i>Modals</i>	
<i>Affirmative</i>	<i>Negative</i>	<i>Affirmative</i>	<i>Negative</i>
am	a:nt	wil	wount
iz	izn̩t	jal	ſa:nt
a:*	a:nt	kan	ka:nt
woz	wozn̩t	mei	meint
wə:*	wə:nt	mʌst	mʌsn̩t
hav	havn̩t	o:t (tə)	o:tnt̩ (tə)
haz	hazn̩t	ni:d	ni:dn̩t
had	hadn̩t	deə*	deənt
du:	dount	wud	wudn̩t
dʌz	dʌzn̩t	jud	judn̩t
did	didn̩t	kud	kudn̩t
jus:t (tə)	jus:nt̩ (tə)	mait	maitn̩t

The pronunciations shown above are the strong ones, as used when the words are pronounced stressed or in isolation. In ordinary contexts most of the affirmative finites have weak forms. These are shown in detail in §16.

The infinitive that follows *jus:t*, *jus:nt̩*, *o:t* or *o:tnt̩* is always preceded by *tə* (or *tu* if its first sound is a vowel). It is also usual to add *tu* when these finites are not followed by a specific verbal.

147 Conjugating verbs. There are four conjugating verbs that help the conjugating finites to form the more compound tenses of specific verbs. They always occupy a medial position in the verb cluster, since they follow the conjugating finite and precede the specific verbal. There is, in addition, one conjugating verbal (*havin:g*) that does not enter into the formation of tenses, occurring only in participial phrases.

The five conjugating verbs are:

<i>Infinitive</i>	<i>Present Participle</i>	<i>Past Participle</i>
(tə) bi:	bi:iŋ	bi:n
(tə) hav	(havin:g)	—

Below are shown examples of the use of the conjugating verbs in each of the tenses in which they occur. It will be seen that in some tenses two conjugating verbs are used. The numbers refer to the tense numbers given in §209.

Active Voice

	<i>Tense No.</i>	<i>Example</i>
b <small>i</small> :	A 9	ai 'ʃənt bi ,stelij.
b <small>i:n</small>	A 10	'hav <small>nt</small> ju bin 'lisniŋ tə mi?
	A 11	ʃi d bin 'restiŋ bi,fo: ,ləntʃ.
	A 12	wi ʃl əv 'finiʃt bai tə,nait.
hav	A 6	wi ʃl əv 'finiʃt bai tə,nait.
hav b <small>i:n</small>	A 12	ai 'must əv bin 'dri:miŋ.

Passive Voice

b <small>i</small> :	P 3	wi 'ʃənt bl in'veitid tə ðə ,pa:tɪ.
b <small>i:ŋ</small>	P 7	wi ə 'bi:ŋ ,wotʃt.
	P 8	ðə 'letə wəz b <small>i:ŋ</small> tra:ns'leitid.
	P 4	ðə 'ru:m 'haz <small>nt</small> bin 'kli:nd tə,dei.
b <small>i:n</small>	P 5	'had <small>nt</small> ju bin 'wo:nd əbaut it?
	P 6	ðə 'haus 'mei əv bin 'let o:l,redi.

Active Participial Phrase:

havin <small>g</small>	havin <small>g</small> 'finiʃt iz ,wə:k, hi 'went ,houm.
------------------------	--

Passive Participial Phrases:

b <small>i:ŋ</small>	b <small>i:ŋ</small> 'teikən bai sə,praiz, ðei ri'tri:tid.
havin <small>g</small> b <small>i:n</small>	havin <small>g</small> bin 'tould tə ,weit, ai 'weitid.

For the reasons set forth in §173 the tense classification adopted in the present work recognizes twelve tenses in the active voice and eight in the passive, or alternatively, twelve in the aspect of accomplishment and eight in the aspect of activity (see §207). The names and numbers that will be used to distinguish these tenses are given in §209. The manner in which they are constructed by varying the form and arrangement of the conjugators and the variations that are used to differentiate the affirmative, interrogative, negative and interrogative-negative forms of the sentence are tabulated in §§148–151, while the emphatic affirmative is shown in §152. For the sake of clarity the tenses are exemplified only in the 3rd person plural, but all the changes made inside each tense for the other persons are shown below each table.

148 Affirmative conjugation.

<i>Active Voice</i>			
<i>Accomplishment</i>		<i>Direct</i>	<i>Activity</i>
A			A
1 ðei ɿ 'teik	Present	ðei ə ɿ 'teikɪŋ	7
2 ðei ɿ 'tuk	Past	ðei wə ɿ 'teikɪŋ	8
3 ðei l ɿ 'teik	Modal	ðei l bɪ ɿ 'teikɪŋ	9
A		<i>Perfect</i>	A
4 ðei v ɿ 'teikən	Present	ðei v bɪn ɿ 'teikɪŋ	10
5 ðei d ɿ 'teikən	Past	ðei d bɪn ɿ 'teikɪŋ	11
6 ðei l əv ɿ 'teikən	Modal	ðei l əv bɪn ɿ 'teikɪŋ	12

Irregularities:

- A 1 hi: (ʃi:, it) ɿ 'teiks.
A 4 hi: (ʃi:) z ɿ 'teikən; it s ɿ 'teikən.
A 7 ai m ɿ 'teikɪŋ; hi: (ʃi:) z ɿ 'teikɪŋ; it s ɿ 'teikɪŋ.
A 8 ai (hi: ʃi:, it) wəz ɿ 'teikɪŋ.
A 10 hi; (ʃi:) z bɪn ɿ 'teikɪŋ; it s bɪn ɿ 'teikɪŋ.

<i>Passive Voice</i>			
<i>Accomplishment</i>		<i>Direct</i>	<i>Activity</i>
P			P
1 ðei ə ɿ 'teikən	Present	ðei ə bɪ:ɪŋ ɿ 'teikən	7
2 ðei wə ɿ 'teikən	Past	ðei wə bɪ:ɪŋ ɿ 'teikən	8
3 ðei l bɪ ɿ 'teikən	Modal	Not used	9
P		<i>Perfect</i>	P
4 ðei v bɪn ɿ 'teikən	Present	Not used	10
5 ðei d bɪn ɿ 'teikən	Past	Not used	11
6 ðei l əv bɪn ɿ 'teikən	Modal	Not used	12

Irregularities:

- P 1 ai m ɿ 'teikən; hi: (ʃi:) z ɿ 'teikən; it s ɿ 'teikən.
P 2 ai (hi:, ʃi:, it) wəz ɿ 'teikən.
P 4 hi: (ʃi:) z bɪn ɿ 'teikən; it s bɪn ɿ 'teikən.
P 7 ai m bɪ:ɪŋ ɿ 'teikən; hi: (ʃi:) z bɪ:ɪŋ ɿ 'teikən; it s bɪ:ɪŋ ɿ 'teikən.
P 8 ai (hi:, ʃi:, it) wəz bɪ:ɪŋ ɿ 'teikən.

149 Interrogative conjugation.

<i>Active Voice</i>			
<i>Accomplishment</i>		<i>Activity</i>	
A	<i>Direct</i>		A
1 də ðei 'teik ?	Present	ə ðei 'teikin ?	7
2 did ðei 'teik ?	Past	wə ðei 'teikin ?	8
3 wil ðei 'teik ?	Modal	wil ðei bi 'teikin ?	9

A	<i>Perfect</i>		A
4 həv ðei 'teikən ?	Present	həv ðei bin 'teikin ?	10
5 həd ðei 'teikən ?	Past	həd ðei bin 'teikin ?	11
6 wil ðei əv 'teikən ?	Modal	wil ðei əv bin 'teikin ?	12

Irregularities:

- A 1 dəz hi: (ʃi:, it) 'teik ?
A 4 həz hi: (ʃi:, it) 'teikən ?
A 7 əm ai 'teikin ? iz hi: (ʃi:, it) 'teikin ?
A 8 wəz ai (hi:, ʃi:, it) 'teikin ?
A 10 həz hi: (ʃi:, it) bin 'teikin ?

<i>Passive Voice</i>			
<i>Accomplishment</i>		<i>Activity</i>	
P	<i>Direct</i>		P
1 ə ðei 'teikən ?	Present	ə ðei bi:ŋ 'teikən ?	7
2 wə ðei 'teikən ?	Past	wə ðei bi:ŋ 'teikən ?	8
3 wil ðei bi 'teikən ?	Modal	Not used	9

P	<i>Perfect</i>		P
4 həv ðei bin 'teikən ?	Present	Not used	10
5 həd ðei bin 'teikən ?	Past	Not used	11
6 wil ðei əv bin 'teikən ?	Modal	Not used	12

Irregularities:

- P 1 əm ai 'teikən ? iz hi: (ʃi:, it) 'teikən ?
P 2 wəz ai (hi:, ʃi:, it) 'teikən ?
P 4 həz hi: (ʃi:, it) bin 'teikən ?
P 7 əm ai bi:ŋ 'teikən ? iz hi: (ʃi:, it) bi:ŋ 'teikən ?
P 8 wəz ai (hi:, ʃi:, it) bi:ŋ 'teikən ?

150 Negative conjugation.

<i>Active Voice</i>			
<i>Accomplishment</i>		<i>Activity</i>	
A	<i>Direct</i>		A
1 ðei 'dount 'teik	Present	ðei 'a:nt 'teikij	7
2 ðei 'didn̄t 'teik	Past	ðei 'wə:nt 'teikij	8
3 ðei 'wount 'teik	Modal	ðei 'wount bi 'teikij	9

<i>Perfect</i>			
<i>Accomplishment</i>		<i>Activity</i>	
A	<i>Direct</i>		A
4 ðei 'havn̄t 'teikən	Present	ðei 'havn̄t bin 'teikij	10
5 ðei 'hadn̄t 'teikən	Past	ðei 'hadn̄t bin 'teikij	11
6 ðei 'wount əv 'teikən	Modal	ðei 'wount əv bin 'teikij	12

Irregularities:

- A 1 hi: (ʃi:, it) 'dʌznt 'teik.
 A 4 hi: (ʃi:, it) 'hazn̄t 'teikən.
 A 7 ai m 'not 'teikij; hi: (ʃi:, it) 'izn̄t 'teikij.
 A 8 ai (hi:, ʃi:, it) 'woznt 'teikij.
 A 10 hi: (ʃi:, it) 'hazn̄t bin 'teikij.

<i>Passive Voice</i>			
<i>Accomplishment</i>		<i>Activity</i>	
P	<i>Direct</i>		P
1 ðei 'a:nt 'teikən	Present	ðei 'a:nt bi:ij 'teikən	7
2 ðei 'wə:nt 'teikən	Past	ðei 'wə:nt bi:ij 'teikən	8
3 ðei 'wount bi 'teikən	Modal	Not used	9

<i>Perfect</i>			
<i>Accomplishment</i>		<i>Activity</i>	
P	<i>Direct</i>		P
4 ðei 'havn̄t bin 'teikən	Present	Not used	10
5 ðei 'hadn̄t bin 'teikən	Past	Not used	11
6 ðei 'wount əv bin 'teikən	Modal	Not used	12

Irregularities:

- P 1 ai m 'not 'teikən; hi: (ʃi:, it) 'izn̄t 'teikən.
 P 2 ai (hi:, ʃi:, it) 'woznt 'teikən.
 P 4 hi: (ʃi:, it) 'hazn̄t bin 'teikən.
 P 7 ai m 'not bi:ij 'teikən; hi: (ʃi:, it) 'izn̄t bi:ij 'teikən.
 P 8 ai (hi:, ʃi:, it) 'woznt bi:ij 'teikən.

151 Interrogative-negative conjugation.

<i>Active Voice</i>			
<i>Accomplishment</i>		<i>Activity</i>	
A	<i>Direct</i>		A
1 'dount ðei 'teik ?	Present	'a:nt ðei 'teikin ?	7
2 'didnt ðei 'teik ?	Past	'wə:nt ðei 'teikin ?	8
3 'wount ðei 'teik ?	Modal	'wount ðei bi 'teikin ?	9
A	<i>Perfect</i>		A
4 'havnt ðei 'teikən ?	Present	'havnt ðei bin 'teikin ?	10
5 'hadnt ðei 'teikən ?	Past	'hadnt ðei bin 'teikin ?	11
6 'wount ðei əv 'teikən ?	Modal	'wount ðei əv bin 'teikin ?	12

Irregularities :

- A 1 'dʌznt hi: (ʃi:, it) 'teik ?
A 4 'haznt hi: (ʃi:, it) 'teikən ?
A 7 'iznt hi: (ʃi:, it) 'teikin ?
A 8 'woznt ai (hi:, ʃi:, it) 'teikin ?
A 10 'haznt hi: (ʃi:, it) bin 'teikin ?

<i>Passive Voice</i>			
<i>Accomplishment</i>		<i>Activity</i>	
P	<i>Direct</i>		P
1 'a:nt ðei 'teikən ?	Present	'a:nt ðei bizi:ng 'teikən ?	7
2 'wə:nt ðei 'teikən ?	Past	'wə:nt ðei bizi:ng 'teikən ?	8
3 'wount ðei bi 'teikən ?	Modal	Not used	9
P	<i>Perfect</i>		P
4 'havnt ðei bin 'teikən ?	Present	Not used	10
5 'hadnt ðei bin 'teikən ?	Past	Not used	11
6 'wount ðei əv bin 'teikən ?	Modal	Not used	12

Irregularities :

- P 1 'iznt hi: (ʃi:, it) 'teikən ?
P 2 'woznt ai (hi:, ʃi:, it) 'teikən ?
P 4 'haznt hi: (ʃi:, it) bin 'teikən ?
P 7 'iznt hi: (ʃi:, it) bizi:ng 'teikən ?
P 8 'woznt ai (hi:, ʃi:, it) bizi:ng 'teikən ?

152 Emphatic affirmative conjugation.

<i>Active Voice</i>			
<i>Accomplishment</i>		<i>Activity</i>	
A	<i>Direct</i>		A
1 ðei 'du: ,teik	Present	ðei 'a: ,teikij	7
2 ðei 'did ,teik	Past	ðei 'wə: ,teikij	8
3 ðei 'wil ,teik	Modal	ðei 'wil bi ,teikij	9

<i>Perfect</i>			
<i>Accomplishment</i>		<i>Activity</i>	
A	<i>Direct</i>		A
4 ðei 'hav ,teikən	Present	ðei 'hav bin ,teikij	10
5 ðei 'had ,teikən	Past	ðei 'had bin ,teikij	11
6 ðei 'wil əv ,teikən	Modal	ðei 'wil əv bin ,teikij	12

Irregularities:

- A 1 hi: (ʃi:, it) 'dʌz ,teik.
 A 4 hi: (ʃi:, it) 'haz ,teikən.
 A 7 ai 'am ,teikij; hi: (ʃi:, it) 'iz ,teikij.
 A 8 ai (hi:, ʃi:, it) 'woz ,teikij.
 A 10 hi: (ʃi:, it) 'haz bin ,teikij.

<i>Passive Voice</i>			
<i>Accomplishment</i>		<i>Activity</i>	
P	<i>Direct</i>		P
1 ðei 'a: ,teikən	Present	ðei 'a: bɪ:ɪŋ ,teikən	7
2 ðei 'wə: ,teikən	Past	ðei 'wə: bɪ:ɪŋ ,teikən	8
3 ðei 'wil bi ,teikən	Modal	Not used	9

<i>Perfect</i>			
<i>Accomplishment</i>		<i>Activity</i>	
P	<i>Direct</i>		P
4 ðei 'hav bin ,teikən	Present	Not used	10
5 ðei 'had bin ,teikən	Past	Not used	11
6 ðei 'wil əv bin ,teikən	Modal	Not used	12

Irregularities:

- P 1 ai 'am ,teikən; hi: (ʃi:, it) 'iz ,teikən.
 P 2 ai (hi:, ʃi:, it) 'woz ,teikən.
 P 4 hi: (ʃi:, it) 'haz bin ,teikən.
 P 7 ai 'am bɪ:ɪŋ ,teikən; hi: (ʃi:, it) 'iz bɪ:ɪŋ ,teikən.
 P 8 ai (hi:, ʃi:, it) 'woz bɪ:ɪŋ ,teikən.

153 Rules of tense structure. As is shown in §158, certain verb forms act sometimes as finites and sometimes as verbals. This tends to disguise the regularity of the English system of tense structure, but it is possible to draw up a guide which will facilitate identification of the various elements used in constructing tenses.

1. If a tense in a full sentence consists of only one verb form this must be a specific finite or a finite of the verb **tə bɪ:** used as a verb of incomplete predication (§155).
2. If a tense consists of more than one verb form the first of these is always a conjugating finite. This is placed before the subject in questions and after it in statements.
3. The commonest way of adding the idea of negation to a sentence, whether question or statement, is to use the negative finite instead of the affirmative one, but if negation is added in any other way (by means of a negative subject, object or adverb) the affirmative finite must be used. (See §§351-7.)
4. Any verb forms occupying a medial position are conjugating verbals. There are never more than two of these.
5. The last verb form is always a specific verbal.
6. Verb forms that follow a part of the conjugating verb **tə bɪ:** are governed by the following rules:
 - a. In the Active Voice the parts of the verb **tə bɪ:** are used as conjugators only in the Aspect of Activity, and are always followed by the present participle.
 - b. In the Passive Voice, Aspect of Accomplishment, conjugators belonging to the verb **tə bɪ:** are always followed by a past participle.
 - c. In the Passive Voice, Aspect of Activity, two conjugators belonging to the verb **tə bɪ:** are used. The second of these is always the verbal **bɪ:iŋ,** which is preceded by a finite of the verb **tə bɪ:** and followed by a past participle.
7. Any verb that follows a part of the conjugating verb **tə hav** (in any voice or aspect) must be a past participle.

8. Any verb form that follows any other conjugator (that is, a part of the verb *tə du:*, the finite *ju:st*, or any modal) must be an infinitive.

GRAMMAR OF THE TEMPORALS

154 Verbs that supply the temporals. The temporals are finites of the three verbs *tə bi:*, *tə hav* and *tə du:*, to which may be added the finite *ju:st* (*tə*). They indicate tenses, and most of them undergo changes of form inside the tense in order to make them agree with the number and person of the subject. These changes, which are a legacy from an earlier stage of the language, are always made by careful speakers, though they make no useful contribution to clarity of expression, as is clear from the fact that the temporals *had*, *did* and *ju:st* and all the modals have an invariable form and function quite efficiently.

The twelve temporal finites are listed below, with the number and person with which they are used, and the tenses in which they occur.

<i>Finite</i>	<i>Person and Number</i>	<i>Tenses</i>
<i>am</i>	1st pers. sing.	A7, P1, P7
<i>iz</i>	3rd pers. sing.	A7, P1, P7
<i>ar*</i>	all persons plural	A7, P1, P7
<i>woz</i>	all persons singular	A8, P2, P8
<i>wə:*</i>	all persons plural	A8, P2, P8
<i>hav</i>	1st pers. sing. and all persons plural	A4, A10, P4
<i>haz</i>	3rd pers. sing.	A4, A10, P4
<i>had</i>	all persons	A5, A11, P5
<i>du:</i>	1st pers. sing. and all persons plural	A1
<i>dəz</i>	3rd pers. sing.	A1
<i>did</i>	all persons	A2
<i>ju:st</i>	all persons	Special past

This last finite is invariable for number and person. It forms a special past tense denoting habit, or permanence of a condition, often suggesting a contrast with the present.

The verbs from which the foregoing conjugating finites are taken have other, non-conjugating, functions. In order to facilitate comparison of the grammatical structures used in the two cases the

non-conjugating uses of these verbs will be described in the following paragraphs.

155 Other uses of the verb tə bi: In addition to its conjugating function, this verb is used in the following ways.

1. As a verb of incomplete predication, requiring a complement to complete the meaning of the sentence. The complement may be a noun (nominal predicate), adjective (adjectival predicate), adverb (adverbial predicate) or prepositional phrase. Examples:

'ðat 'man z ðə 'prezidṇt.	— Noun.
jo: 'hat s ,də:ti.	— Adjective.
ʃi 'woznt 'ðeə.	— Adverb.
wi ər in ðə 'ga:dṇ.	— Phrase.

2. To indicate obligation, an arrangement, an intention or some similar meaning, in which case it is followed by *tu* and an infinitive. Put into the negative this structure expresses prohibition; in this case the regular negative finites are almost always replaced by the affirmative finites followed by *not* (§159). Examples:

'am ai tə 'weit fə ju?	— Obligation.
ju ə 'not tə 'gou eni 'fə:ðə.	— Prohibition.
'weə z ðə 'mi:tig tə bi 'held?	— Arrangement.
wi wə tu əv bin 'marid in 'dʒu:n.	— Intention.

In all these cases these finites are treated, in respect of sentence structure, word order and weakening, exactly as they are when acting as conjugators, with the single exception of the imperative. This is described in detail in §§236–8.

For the “precurory there” and “precurory it” constructions see §§231–2.

156 Other uses of the verb tə hav: This difficult verb has developed a large variety of specific meanings, and its use is complicated by the fact that in some of these meanings it does not always follow the rules of sentence structure, though irregularities are confined to two tenses in the Aspect of Accomplishment, the Present Direct and the Past Direct, which, it should be noted, are the two tenses that have an anomalous structure in the unemphatic affirmative (see §336). The three structural patterns into which the verb *tə hav* enters are, then, as follows.

A. When the three finites of **tə hav** are used as conjugators they help to form some of the perfect tenses of other verbs and are always followed by a past participle. They are also the medium through which interrogation and negation are indicated. Examples of their use in this capacity will be found in §§165–7.

B. When **tə hav** is used as a specific verb with certain meanings it is conjugated like any other specific verb. That is to say, its finites (now specific finites) are used only in the unemphatic affirmative form of Tenses A1 and A2, the interrogative, negative and emphatic affirmative constructions being formed by introducing the usual conjugators: **du:** or **dʌz** for Tense A1 and **did** for Tense A2.

The following are the meanings in which **tə hav** is always conjugated regularly in this way:

To experience.

 d ju 'hav mʌtʃ 'difik̩ti wið ði 'ɪŋglɪʃ 'və:bz?
 'dʌznt i 'hav 'sli:ppls 'naits?
 did ju 'hav ə 'gud 'taim on jo: 'holidiz?—'jes, wi ,had ə 'veri
 gud ,taim; wi 'didnt hav 'eni rein ət ,ɔ:l.

To consume.

 ai 'dount 'ju:zulli hav ,sugər in ,kofi.
 'wot 'taim dəz ði 'hav ,brekfəst?
 'wen did ju 'la:st hav ə ,mi:l?

To give birth.

 'hau 'ofn dəz jo: 'kat hav 'kitn̩z?

To trick or deceive.

 did mai 'brʌðə 'hav ju wið 'ðat 'ould 'trik?

To cause something to be done.

 wi 'dount 'hav auə 'njuspeipəz di'livəd.
 'hau 'ofn dəz i 'hav iz 'heə ,kʌt?
 'didnt ju 'hav jo: 'haus 'peintid 'la:st ,sʌmə?

To suffer something.

 'didnt i 'hav iz 'leg 'broukən in ði 'aksidnt?

When **tə hav** is followed by a noun denoting an action, thus replacing a verb of similar meaning, it is conjugated as a specific verb. Examples:

d ju 'evə hav ə 'geim əv 'futbo:l?
 'wai 'dount 'ju: hav ə ,gou?
 did ju 'hav ə 'luk ət ðə 'peipə ðis 'mo:nij?
 ai 'didnt hav ə 'seiv ðis ,mo:nij.

Also in the following idioms **tə hav** is conjugated as a specific verb.

'didnt i 'hav it 'aut wið iz 'brʌðə?
 d ju 'hav jo: 'frendz 'in In ði 'i:vniŋz?
 ji 'dʌznt 'hav 'evriθij hər 'oun vwei.

C. When, however, **tə hav** has certain other specific meanings, an appreciable number of speakers use an anomalous structure in Tenses A1 and A2. This anomaly consists in making the three finites of **tə hav** (which are here specific finites) do their own work of interrogation (by inverting them with their subject) and negation (by using the contracted negative forms) instead of bringing in the conjugators **du:**, **dʌz**, **did** and **dount**, **dʌznt**, **didnt** to perform these tasks for them.

The meanings in which this structure is used are (1) a group of meanings associated with the idea of possession, i.e., to possess literally or figuratively, to be equipped with, to be in enjoyment of, to be characterized by, to exhibit, and (2) the meaning of to be obliged to and its negative, to be exempted from. The majority of native speakers of English feel instinctively that a structure that is normally associated with the conjugation of other verbs is too weak to carry the above meanings. They therefore strengthen it by adding the past participle **got**, thus forming the Present Perfect and Past Perfect tenses of the verb **tə get**, with the implication "I've obtained, therefore I have," which brings it back notionally from the perfect to the direct time reference. This structure, which conforms grammatically to Pattern A, above, is used much more consistently in the present than in the past, where Pattern B is more favoured.

For purposes of comparison examples are given below in all three patterns. It will be noticed that in Patterns B and C affirmative sentences are identical.

Possession.

- A. mai 'ʌŋk| z got ən ə'tak əv 'flu:z.
 B, C. mai 'ʌŋk| haz ən ə'tak əv 'flu:z.
 A. ʃi z got 'bju:tif| blak 'heə.
 B, C. ʃi haz 'bju:tif| blak 'heə.
 A. 'hau meni 'tʃildrən əv ju ,got?
 B. 'hau meni 'tʃildrən d ju ,hav? (Am.)
 C. 'hau meni 'tʃildrən ,hav ju?
 A. həv ju 'got ə 'matʃ?—'nou, ai m ʌsori, ai 'havnt.
 B. d ju 'hav ə 'matʃ?—'nou, ai m ʌsori, ai 'dount. (Am.)
 C. 'hav ju ə 'matʃ?—'nou, ai m ʌsori, ai 'havnt.
 A. ðei d 'got sm ʌrelativz, bət ðei 'hadnt got 'meni ʌfrendz.
 B. ðei 'had sm ʌrelativz, bət ðei 'didnt hav 'meni ʌfrendz.
 C. ðei 'had sm ʌrelativz, bət ðei 'hadnt 'meni ʌfrendz.

Obligation.

- A. ai v 'got tə 'weit fə ði 'ʌðəz.
 B, C. ai 'hav tə 'weit fə ði 'ʌðəz.
 A. həz i 'got tə 'du: it wið'aut eni 'help?
 B. dəz i 'hav tə 'du: it wið'aut eni 'help?
 C. 'haz i tə 'du: it wið'aut eni 'help?
 A. wi 'havnt 'got tə bi 'ðeə til 'sevn.
 B. wi 'dount 'hav tə bi 'ðeə til 'sevn.
 C. wi 'havnt tə bi 'ðeə til 'sevn. (Provincial)
 A. 'hadnt ju 'got tə 'poust ə 'letə?
 B. 'didnt ju 'hav tə 'poust ə 'letə?
 C. 'hadnt ju tə 'poust ə 'letə? (Provincial)

British speakers tend to distinguish between an obligation that is permanent or imposed repeatedly and one that is temporary or imposed only once by using Pattern B for the former and Pattern A for the latter. Examples:

- A. ai v 'got tə bi 'ðeər 'ə:li ðis ,mo:nij.
 B. ai 'hav tə bi 'ðeər 'ə:li 'evri 'mo:nij.
 A. 'havnt ju 'got tə 'si: ðəm tə'dei?
 B. 'dount ju 'hav tə 'si: ðəm 'evri 'dei?

This distinction is not often made in American English, where most speakers may use Pattern B in all contexts.

157 Other uses of the verbs tə du: and tə ju:z. These two verbs are used as specific verbs, but present no problems, as they are conjugated regularly.

The verb **tə du:** has the meaning : to perform an action in a general sense, as well as numerous other meanings more or less closely connected. Examples :

ai 'havnt 'dʌn mai 'houmwa:k ; wil 'ju: 'help mi tə 'du: it ?
ju məs 'du: wot 'evribodi 'els ,dʌz.

The verb **tə ju:z** has the meaning to employ something for a purpose, and is easily distinguished from the conjugator **ju:st** because the latter has suffered assimilation (see §13) since it is almost always followed by **tə**. The past form of the specific verb preserves the voiced form **juzd**. Examples :

'wot did ju 'ju:z tə 'seiv wið?—ai 'ju:zd ə 'seifti ,reizə.
iz 'dʒon 'ju:zin mai 'koum?—'nou, hi 'o:lwig 'ju:ziz iz 'oun.

158 Verbs that conjugate themselves. The conjugators that derive from specific verbs may form tenses of these same verbs, giving rise to a combination that often puzzles students, i.e., a repetition of the same or nearly the same verb form in a sentence. It should be remembered that its first occurrence is as a conjugating finite and its second as a specific verbal. The confusion arises from the fact that certain finites and verbals share the same form. Examples :

'had i 'had 'o:l i 'wontid?—'jes, hi d 'had i'nʌf.
ju fəd 'du: it 'twais ə ,dei.—ai 'du: ,du: it ,twais ə ,dei.
'hau d ju ,du: ? 'du: ,du: it əz ,wel əz ju ,kan.
ai 'ju:st tə 'ju:z ə 'seifti ,reizə, bət 'leitli ai v 'ju:zd ən i'lektrik
,reizə.

FORMS OF THE TEMPORALS

159 Weak forms. With the exception of **did** and **ju:st** all the affirmative temporals have essential weak forms, as shown in §16. In most cases there are several of these, and the choice between them largely depends on the phonetic context in which the finite occurs.

There is no weakening, properly so called, of the negative finites, but in certain phonetic contexts the final *t* may be elided, and in rapid speech certain assimilations may occur. These are dealt with in §172.

It should be noted that in the case of the five finites of the verb *tə bɪ:* there is an alternative method of expressing negation, which consists of using the weak affirmative forms followed by a stressed 'not'. This method is very seldom used in questions, where it sounds stilted. In statements it gives rather greater emphasis to the negation. The proportion in which it is used as a substitute for the regular negative construction varies from speaker to speaker, and it is used less frequently in the past tense than in the present, while in the first person singular of the present tense it is the only form used in statements (§160). Examples of the use of this alternative negative form are given in the next five sections.

A similar alternative method of expressing negation with the three finites of the verb *tə hav* may sometimes be heard, but this is not recommended for adoption by foreign students as it carries a dialectal flavour.

Copious examples of the use of the strong and weak forms of the temporals are given in the next twelve sections. It should be remembered that the weak forms are used far more frequently than the strong forms.

160 am — (a:nt). Used in tenses A7, P1, P7 in the 1st person singular. The negative form is used only in questions; the form used in statements is *m not*.

Negative form.

a:nt in all questions:

'a:nt ai 'dʒenərəs! ai m 'leit, 'a:nt ai?

m not in all statements:

ai m 'not 'redi ,jet.	'hi: z ,gouɪŋ, bət 'ai m ,not.
ai ,tel ju ai m 'not!	ai m 'not 'teɪkɪŋ eni '^tʃa:nsɪz.

Affirmative form in stressed positions.

am in all cases:

'am ai tə 'weit fə ðəm?	ai 'am ,glad tə ,hiə ,ðat.
'ai nou ,wɛər ai ,am.	

Affirmative form in unstressed positions.

am when not followed by a complement or verbal:

d ju 'nou hu: 'ai am? 'ðei ər eəz 'taɪəd eəz 'ai am.

əm when preceding its subject:

əm 'ai ðə 'fə:st? 'wot əm ai tə 'du:?

'ha:ndlɪ 'ever əm ai ,eibl tə ,si: im.

m when it follows ai:

ai m 'weitlj fə ðəm. ai 'θiŋk ai m bi:lj 'folud.

ai m 'redi. ai m fə'bidn tə 'mu:v.

161 iz — izn̩t. Used in tenses A7, P1, P7 in the 3rd person singular.

Negative form.

izn̩t in all cases:

ðə 'weðər ,izn̩t ,bad. si 'izn̩t 'getiŋ eni ə'beta. 'izn̩t 'ti: 'redi? — 'nou, it 'izn̩t.

Affirmative form in stressed positions.

iz in all cases:

it 'iz 'ritŋ ,badli. it 'iz bi:lj ə'vendid tu. it 'iz ,difikt! 'iz it 'wʌn ə'klok jet?

Affirmative form in unstressed positions.

iz (1) when not followed by a complement or verbal:

d ju 'nou wot 'ðat iz? ai m 'mʌtʃ mo: ,taiəd ðən ,hi: iz. 'ai m bi:lj ,entə,teind, bət ai 'dount θiŋk ,hi: iz.

iz (2) in initial positions:

iz jo:r 'ʌŋkʃ kəmɪŋ? iz 'ðat wot ju 'mi:n?

iz (3) when preceded by s, z, ʃ or ʒ:

'ðat 'boks iz 'ful. ðə 'vazz iz 'broukən.

'wɪtʃ iz jo:z? ðə 'peɪdʒ iz 'to:n.

iz (4) often after a pause:

mai 'nju: ʌm'brele, witʃ 'dʒon ,geiv mi, iz in ðə 'ho:z.

ðə 'wʌn 'ai ʃəd ,laik iz 'bi:lj 'mendid.

s after voiceless consonants (except s and ſ):

'ðis kʌp s 'də:tɪ. hiz 'helθ s im,pru:vɪŋ.

'wot s ,ðat? mai 'waif s ,ðeə.

ðə 'lɒk s ,broukən. it s 'bi:ŋ ə'tendid tu.

z in all other cases:

ðə 'pa:sl z 'redi. ðə 'si: z 'getɪŋ 'rʌf.

'ðis ,ru:m z ,wo:m. ðə 'do: z bi:ŋ ,klɪ:nd.

ðə 'dog z 'tʃeind ,v. p. 'weə z ,mʌðə?—ſi z 'hiə.

ſi z 'not 'redi ,jet. ðə 'man z 'not 'lisniŋ.

162 a:—a:nt. Used in tenses A7, P1, P7 in the 1st, 2nd and 3rd persons plural.

Negative form.

a:nt in all cases:

'a:nt ju 'taɪəd? ðei 'a:nt 'ju:zd ,nauədeɪz.

'a:nt wi bi:ŋ 'met?—'nou, wi 'a:nt.

Affirmative form in stressed positions.

a: when not followed by a vowel:

wi 'a: bɪ:ŋ ,folud. ai 'nou weə ju 'a:z.

'a: ju 'weitɪŋ fə 'mi:?—'jes, wi 'a:z.

a:r when followed immediately by a vowel:

ju 'a:r ik ,saɪtəb! wi 'a:r ,a:nserɪŋ ðə ,lətə.

'ðei 'a:r in ə ,həri! 'a:r 'o:z əv ju 'kʌmɪŋ?

Affirmative form in unstressed positions.

a: when not followed by a complement or verbal:

'hu: d ju θɪŋk 'ðei a:?' 'ai m mo: ,taɪəd ðən 'ju: a:z.

ər when followed immediately by a vowel:

ər 'o:l mai 'frendz ðeə? jo: 'frendz ər 'a:skɪŋ fə ju.

ə in all other cases:

ə ju 'bizi? ə ju 'bɪ:ŋ lukt 'a:fte?

wi ə 'kwait 'redi. ðei ə 'wontid i'mi:djætlɪ.

ə ðei 'kʌmɪŋ tə'dei? jo: 'frendz ə 'weitɪŋ fə ju.

wi ə 'not 'kʌmɪŋ. ðei ə 'not 'gouɪŋ tə 'weit.

163 **woz — woznt.** Used in tenses A8, P2, P8 in the 1st and 3rd persons singular. It may, however, be replaced by **wə:** — **wə:nt** in certain subordinate clauses.

Negative form.

woznt in all cases:

'woznt ai 'rait? ai 'woznt 'tould əbaut it.
 'woznt si 'to:kiŋ tə 'ju:?:—'nou, si 'woznt.

Affirmative form in stressed positions.

woz in all cases:

'hi: 'woz ə ,nais ,man. 'woz it bi:ŋ 'mendid?
 'woz i ri'fə:riŋ tə 'mi?—'jes, hi 'woz.

Affirmative form in unstressed positions.

woz when not followed by a complement or verbal:

iz 'ðat weə ðə 'tʃə:tʃ woz? 'wi: wər əz 'taɪəd əz 'hi: woz.

wəz in all other cases:

al wəz 'tould tə 'weit. wəz it 'bi:ŋ 'mendid?
 wəz i ə'sli:p?—'jes, hi wəz 'teiklŋ ə ,nap.
 hi wəz 'not 'wo:nd. it wəz 'not 'wə:θ it.

164 **wə:*** — **wə:nt.** Used in tenses A8, P2, P8 in the 1st, 2nd and 3rd persons plural. In certain subordinate clauses, however, it may replace **woz — woznt** in the singular.

Negative form.

wə:nt in all cases:

wi 'wə:nt 'wo:nd əbaut it. 'wə:nt ju bi:ŋ 'peid fə ðə 'wə:k?
 'wə:nt ðei 'to:kiŋ tə 'ju:?:—'nou, ðei ,wə:nt.

Affirmative form in stressed positions.

wə:r before a vowel:

'wə:r o:l ðə 'buks 'sould? wi 'nevə 'wə:r ə,laud tə ,gou.

wə: in all other cases:

'wə: ju ət ðə 'θi:ətə? 'ðei ,wə: ,pli:zd.

Affirmative form in unstressed positions.

wə: when not followed by a complement or verbal:

d ju 'nou wot 'ðei wə? 'hi: wəz əz ,taiəd əz ,ju: wə:.

wər before a vowel:

wi wər ə'loun.	ai d 'gou if ai wər ʌ:skt.
ðei wər ʌ'p'set.	wi wər 'ɔ:lwiz ə,laud tə ,gou.
wər 'eni əv ju 'ðeə?—wi wər 'ɔ:l ,ðeə.	

wə in all other cases:

ðei wə bixiŋ in'spektid.	wi wə 'nevər ə,laud tə ,gou.
'wen wə ju 'teikən ʃil?	wə 'ju: ðə 'fə:st tu ə'raiv?
wi wə 'not ʃintristid.	ju wə 'not in'vetid.

With singular subjects when expressing hypotheses or wishes.

ai 'wiʃ ʃi wə ʌ:hie.	ai ſəd 'stei if ,ai wə ju:.
hi d 'help ju if i ,wə:nt sou ,bizi.	

165 hav — havn̩t. Used in tenses A4, A10, P4 in all except the 3rd person singular.

Negative form.

havn̩t in all cases:

'havn̩t ju bin 'rəniŋ?—'nou, ai 'havn̩t.
'havn̩t ðei bin 'θroun ə'wei?—'nou, ai m 'ʃo: ðei ,havn̩t.

Affirmative form in stressed positions.

hav in all cases:

'hav ju 'teikən jo: 'medsin?—'jes, ai ,hav.
'hav ðei bin 'wə:kij 'wel?—'jes, ðei 'hav, 'veri ,wel.
'hav wi bin 'givn̩ ə 'holidi?—'jes, wi ,hav.

Affirmative form in unstressed positions.

hav when not followed by a verbal

'hi: ,hazn̩t ,si:n it, bət ʌ:l hav.
'ʃi: z bin ,wə:kij, bət weðə ʌ:ju: hav iz 'dautf].
'henri 'hazn̩t ə'raivd, bət ði ʌ:ðəz hav, 'fo:tʃnitli.

həv in initial positions:

həv 'eni əv ðəm ə'raivd? həv ju bin 'weitig 'lɔŋ?
həv ðei bin 'noutifaid?

əv (1) after consonants:

ðə 'boiz əv 'gon tə 'bed. jo: 'frendz əv bin 'a:skin fə ju.
ðə 'rest əv bin 'put ə'wei.

əv (2) after interrogatives:

'hu: əv ju \sizn? 'wai əv ai bin ig\no:d?
 'wot əv ðei bin \du:in? 'wear əv ðei bin \hidn?

əv (3) after multiple subjects:

'dʒon ən 'meəri əv 'kʌm tə 'siː əs.

v (1) after personal pronouns (except it):

wi v 'dʌn ,ðat.
ðei v bin 'spoilt. ai v 'dʒʌst bin 'rɪzɪŋ it.
ju v 'teikən ðə 'ron wʌn.

v (2) after *hu*: (relative):

ə'tend tə 'ðouz u v ə'raivd. 'eni hu v 'sizn it kən ,gou.

166 **haz** — **haznt**. Used in tenses A4, A10, P4 in the 3rd person singular only.

Negative form.

haznt in all cases:

'haznt 'səmθiŋ bin fə'gotn? si 'haznt bin 'wə:kig ,leitli.
'haznt ðə 'milkmən 'kʌm jet?—'nou, hi ,haznt.

Affirmative forms in stressed positions.

haz in all cases:

'haz i 'peid ju jet? ,weə 'haz i \put it?
it 'haz bin 'noun tə ,hapən. ai 'θink si 'haz bin ,du:in it.

Affirmative form in unstressed positions.

haz when not followed by a verbal:

'ai havnt s̄in it, bat v̄si h̄az.

'ju: v bin ,wə:kɪn, bə:t wəðə ʌhi: haz iz 'daʊtfl

'main ,haznt bin faund. bat vjor:z haz 'fo:t[spitl]

haz in initial positions:

həz 'enibodi ə'raivd? həz i bin 'weitɪŋ 'log?
haz i bin 'noutifaid?

əz after **s**, **z**, **ʃ** or **ʒ**:

- | | |
|-----------------------------|-----------------------------|
| 'oɪl ðə 'kaf əz 'dɪse'piəd. | mai 'wotʃ əz bin 'geinij. |
| jo: 'pleis əz bin 'teikən. | ðə 'gara:ʒ əz bin 'peintid. |

s after voiceless consonants (except **s** and **f**):

- | | |
|---------------------------|------------------------|
| ðə 'kuk s 'bə:t ðə 'keik. | ðə 'ruf s bin ,lɪ:kɪŋ. |
| auə 'trip s bin 'kansd. | it s bin 'lost. |

z after voiced sounds (except **z** and **ʒ**):

- | | |
|---------------------------|----------------------------------|
| ðə 'dog z ,i:tŋ it. | mai 'brʌðə z bin ,to:kɪŋ tu im. |
| 'ðis 'ru:m z bin 'kli:nd. | jo: 'ʃu: z bin ,faund. |
| ðə 'sʌn z kʌm ,aut. | mai 'ka: z bin 'rʌniŋ veri 'wel. |

167 had — hadnt. Used in tenses A5, A11, P5 in all persons.

Negative form.

hadnt in all cases:

- ai 'hadnt 'hə:d əbaut it bi,fo: ,ju: ,tould mi.
 hi 'hadnt bin 'drɪŋkjɪŋ wen i ,had ði ,aksidnt.
 ju 'got 'wə:s bikoz ju 'hadnt bin 'kept in 'bed.

Affirmative form in stressed positions.

had in all cases:

- if ai 'had ,noun əbaut it ai jə:d əv 'tould ju.
 'had ju bin 'θɪŋkjɪŋ əv 'gouɪŋ ə'bro:d fə jo: 'holidiz?
 'ðei ,hadnt bin 'wʌrɪd bai ðə ,noiz, bə:t vəi 'had.

Affirmative form in unstressed positions.

had when not followed by a verbal:

- 'wi: ,kudnt əv ,dʌn it, but if vju: had, wi d əv 'helpt ju.
 'ju: d bin ,wə:kɪŋ, bə:t weðə 'hi: had iz 'daʊtfɪ.
 'ðei ,hadnt bin ,wʌrɪd bai ðə ,noiz, bə:t vəi had.

həd in initial positions:

- həd ju 'evə bin 'ðə: bl'fəə?
 həd 'eni əv jo: 'frendz bin 'to:kɪŋ əbaut it?
 həd i bɪn 'tould 'wot tə 'du:?

əd (1) after consonants:

- | | |
|---------------------------|----------------------------------|
| 'bob əd ,teikən ði ,ʌðəz. | ðə 'tʃildrən əd 'gon tə ,bed. |
| 'tom əd bin ,helpiŋ əs. | 'main əd bin ,eikɪŋ fə 'mʌnθs. |
| 'ðat əd bin 'set d. | ʃi 'sed it əd bin 'teikən ə'wei. |

əd (2) after interrogatives including *hu*: used as object:

- | | |
|-------------------------|-------------------------|
| 'hu: əd ju ,sɪ:n? | 'wai əd ai bin ig'nɔɪd? |
| 'wot əd ðei bin 'du:ɪŋ? | 'weər əd ðei bin 'hidŋ? |

əd (3) after multiple subjects:

- 'dʒon ən 'meəri əd o:l'redi 'gon.

d (1) after personal pronouns (except *it*):

- | | |
|--------------------------|----------------------------------|
| 'ai 'θo:t ju d ,fɪniʃt. | ju 'nju: ai d bin ,weitig fə ju. |
| ʃi 'nju: i d ,teikən it. | wi wə 'tould ðei d bin 'wo:nd. |

d (2) after *hu*: used as subject:

- ðei 'wudn̩t 'sei ,hu: d ,kʌt it. ðə 'man u d 'vʌn it is'keipt.

d (3) usually after nouns ending in a vowel:

- | | |
|---------------------|-----------------------------|
| ðə 'boi d ,ritŋ it. | 'hari d bin ,pʌnɪst fər it. |
|---------------------|-----------------------------|

168 *du*: — *dount*. Used in tense A1, in all forms of the sentence except the unemphatic affirmative (in which its place is taken by the appropriate specific finite) and in all persons except the 3rd person singular.

Negative form.

dount in all cases:

- | | |
|--------------------------------------|-------------------------|
| 'wai dount ðei 'a:n:sə? | wi 'dount wont tə ,gou. |
| 'dount ju 'laik it?—'nou, ai ,dount. | |

Affirmative form in stressed positions.

dux in all cases:

- | | |
|----------------------------------|---------------------------------|
| ai 'du: ,laik ðat 'hat ! | ðei 'du: 'wont it, 'dount ðei ? |
| 'du: ju 'nou ðəm?—'jes, wi ,du:. | |

Affirmative form in unstressed positions.

du: when not followed by a specific verbal:

- | | |
|---|--|
| 'ðei dount ,laik it, bət 'wi: du:. | |
| ai 'dount ,wont tə ,gou, bət if 'ju: du: ai l 'kʌm 'wið ju. | |

du before vowels and w:

- | | |
|----------------------------|------------------------------|
| du ai 'hav tə 'gou? | du 'ɔ:l əv ðəm bi'log tə ju? |
| 'weə du wi 'put auə 'hats? | 'hau du 'egz ,sjʊ:t ju? |

d before ju when unstressed:

- | | |
|-----------------|---------------------------------|
| d ju 'laik ðəm? | 'wot d ju 'wont fə jə 'bə:θdei? |
| 'hau d ju ,du:? | d ju 'spi:k 'spaniʃ? |

də in all other cases:

- | | |
|----------------------------|-------------------------------|
| də 'ju: wont ,wʌn əv ðəm? | də ði 'ʌðəz in'tend tə 'kʌm? |
| 'weə də ðei 'wont it ,put? | 'hau də jo: 'sistəz ,laik it? |

169 dʌz — dʌznt. Used in tense A1, in the 3rd person singular instead of **du:** — **dount.**

Negative form.

dʌznt in all cases:

- | | |
|--------------------------------------|----------------------|
| 'wai dʌznt si 'a:nə? | 'ðat dʌznt ,wʌri mi. |
| 'dʌznt i 'wont eni?—'nou, hi ,dʌznt. | |

Affirmative form in stressed positions.

dʌz in all cases:

- | | |
|-------------------------------|-----------------------------|
| 'ðat ,dʌz luk ,nais! | hi 'dʌz 'wont it, 'dʌznt i? |
| 'dʌz it 'matə?—'jes, it 'dʌz. | |

Affirmative form in unstressed positions.

dʌz when not followed by a specific verbal:

- | | |
|--|--|
| 'ju: ,plei ,betə ðən 'ʃi: dʌz. | |
| si 'dʌznt ,wont tə ,gou, bət if 'hi: dʌz 'ʃi: I gou 'wið im. | |

dəz in all other cases:

- | | |
|----------------------|-----------------------------------|
| dəz 'meəri 'laik it? | 'weə dəz 'dʒon ,wə:k? |
| dəz it 'matə? | 'wot 'taim dəz ðə 'trein get ,in? |

170 did — didnt. Used in tense A2 in all persons and in all forms of the sentence except the unemphatic affirmative, in which its place is taken by the appropriate specific finite.

Negative form.

didnt in all cases:

'wai didnt ðei 'sei sou? jo: 'letə 'didnt ə'raiv in ,taim.
 'didnt 'ju: 'breik ðis 'kʌp?—'nou, ai 'didnt.

Affirmative form in stressed positions.

did in all cases:

ai 'did ,laik jo: ,pa:t! ju 'did vndəv'stand, 'didnt ju?
 'did ju 'mɪ:t ðəm?—'jes, wi ,did.

Affirmative form in unstressed positions.

did in all cases:

did it 'wə:k 'propəli?	'wen did ðei 'a:sk ju əbaut it?
did 'pi:tə 'wont eni?	'ju: didnt ,si: it, bət v'ai did.

I71 just — jusnt. Used in a special past tense which takes the place of tense A2 when it is desired to contrast past with present. It is invariable for person.

Negative form.

just not is often used in statements:

ju 'ju:st ,not tə ,wari. ai 'ju:st not tə 'laik ,swimɪŋ.

jusnt always in questions, sometimes in statements:

hi 'ju:st tə bi sou ,ru:d 'ju:st ðə tə bi ə 'haus hia?
 'ju:st ju tə 'plei ðə 'pjaznu?—'nou, ai 'ju:st tu.

Affirmative form, whether stressed or unstressed.

just in both questions and statements:

'ju:st ju tə 'liv 'hia?	vwi: ju:st tə 'si: im evri 'dei.
'ju:st ðei tu 'win?	ðə vju:st tə bi: ə 'tri: ðeə.
'ju:st ju tə 'plei ðə 'pjaznu?—'jes,	ai ,ju:st tu.

This finite can be used in the passive voice and in perfect tenses in the same way as the modals (§§176–8):

vai ju:st tə bi 'pvnist fə du:ŋ ,ðat so:t əv 'θiŋ.

'ju:st ju tu əv 'finist bai 'ðis taim?

wi 'ju:st 'not tə bi 'boðəd bai ðə ,noiz əv ,eəkra:f:t.

The same construction is used with past participles that are functioning as adjectives:

ju 'ju:st tə bi 'pli:zd tə 'si: mi.
 hi 'ju:st 'not tə bi sou 'wel 'noun.
 'ju:snt ðə 'si:ts tə bi ri'zə:vd?

There is a popular tendency to conjugate *ju:st* with *did*, thus treating it as a specific verb. This is hard to justify logically unless one recognizes the introduction of a new infinitive *tə ju:s* (as opposed to the established *tə ju:z* = to employ). In tags, however, it may be said that *did* is conjugating the specific verb that follows *ju:st*, as in the following examples:

ſi 'ju:st not tə 'laik it, 'did ſi (like it)?—'nou, ſi 'didnt (like it).
 ju 'ju:st tə 'plei ðə 'pja:nu, 'didnt ju (play the piano)?—'jes,
 ai 'did (play the piano).

172 Special elisions and assimilations. In rapid and familiar speech several of the temporal finites may undergo special elisions (§12) and assimilations (§13) when they occur in certain phonetic contexts. While foreign students of English need not adopt these modifications (which are not often shown in phonetic transcriptions) they should be aware of their existence. They are therefore listed below, and examples are given of contexts in which they may be heard.

Negative forms.

Normal	Before p, b or m	Before t, d or n	Before k or g
iz <small>n̥t</small>	iz <small>m̥p</small> , iz <small>m̥</small>	iz <small>n̥</small>	iz <small>j̥k</small> , iz <small>j̥</small>
hav <small>n̥t</small>	hav <small>m̥p</small> , hav <small>m̥</small>	hav <small>n̥</small>	hav <small>j̥k</small> , hav <small>j̥</small>
haz <small>n̥t</small>	haz <small>m̥p</small> , haz <small>m̥</small>	haz <small>n̥</small>	haz <small>j̥k</small> , haz <small>j̥</small>
dount	doump, doum	doun	douŋk, douŋ
dʌz <small>n̥t</small>	dʌzm̥p, dʌzm̥	dʌz <small>n̥</small>	dʌz <small>j̥k</small> , dʌz <small>j̥</small>

hi 'izm̥p 'pleiŋ tə,dei.
 'izj̥ 'gladis 'kamɪŋ?
 ai 'havn̥ 'dʌn it ,jet.
 ðei 'havn̥ 'meid eni.
 ſi 'hazn̥j̥ 'kept eni.

ſi 'hazn̥ 'noutist əs.
 wi 'doun 'nou əm.
 'douŋk ,gou ə,wei.
 'dʌzm̥ 'bob 'wont wʌn?
 it 'dʌzj̥ 'grou veri ʌfa:st.

Affirmative forms.

Normal	Before ʃ, ʒ or j	Before ʂ	ʂ or j
iz, z, s	iʒ, ʒ	iʃ, ʃ	ʃ
woz, wəz	wəʒ, wəʒ	wɔʃ, wəʃ	ʃ
haz, həz, əz, z	haʒ, həʒ, əʒ, ʒ	haʃ, həʃ, əʃ, ʂ	ʂ
dʌz, dəz	dʌʒ, dəʒ	dʌʃ, dəʃ	ʃ
iz jo: 'frend 'redi?	'wɪtʃ əʒ jər 'aɪnt ,tʃouzn?		
'iʃ si 'weitiŋ fər əs?	'haʃ si 'ritŋ tə ju?		
it ʃ 'jo: ,foɪlt.	'ðat ʃ ,ʃokt ju!		
'weə wəz je 'hat?	hau 'dʌʒ jər 'aɪnt ,du: it?		
wəʃ si 'juzzin it?	'wot dəʃ si ,θɪŋk ə,baut it?		

Notice also that

hav is sometimes pronounced **haf** before **tu** or **tə**,
əv (= have) is sometimes pronounced **f** between voiceless
consonants.

did is sometimes pronounced *dd*, especially between vowels:

ai fl 'haf ta gou 'hay dd i 'get on?

ai ſt fθort ſou dd i 'ſtei wið ju?

NAME OF THE MEDALS

GRAMMAR OF THE MODALS

173 Tense nomenclature. Influenced by the grammatical structures of other languages with very different verb systems, English grammarians usually label tenses formed with *wil* or *sal* as "future" and "future perfect," and those formed with *wud* or *sud* as "conditional" and "conditional perfect," while tenses formed with the other modals are now usually left without a name.

A more accurate and comprehensive idea of the work done by the modal finites can be obtained if they are divided into three groups:

Group 1, wil, [al, kan, mei, which have a present or future reference:

Group 2, wud, sud, kud, mait, the historic past-tense forms of the above, which usually refer to a hypothetical present or future, and less frequently to a direct past;

Group 3, *mʌst*, *o:t*, *nɪ:d*, *deə**, which have no distinctive past tense forms and are therefore, in suitable contexts, used in either capacity.

Since it is easily demonstrable (*a*) that *wil*, *sal*, *wud* and *sud* often have just as strong modal meanings as any of the other modals, (*b*) that all the modals in Groups 1 and 3 may have the same time references and grammatical functions as *wil* and *sal*, while all those in Groups 2 and 3 may function like *wud* and *sud*, and (*c*) that even modals of Group 2 may, in suitable contexts, refer to the present or future, one is forced to the conclusion that while the modals differ fairly clearly and consistently in meaning, their references to time show a great deal of confusion and overlapping, so that any tense distinctions made between them must be largely artificial and even misleading.

There would therefore seem to be powerful reasons for effecting a very welcome simplification in the table of English tenses by postulating a single set of six "modal tenses" (three direct and three perfect) and dividing the modals themselves into the three groups shown above. One can then formulate rules to re-state the canonical "agreement of tenses," i.e., the rule which divides tenses into two sets:

- a.* Present, present perfect, future, future perfect,
- b.* Past, past perfect, conditional, conditional perfect,

and lays down that in most complex sentences tenses in different sets are mutually exclusive. The new rule would state that tenses formed with modals of Groups 1 or 3 would agree with those of set *a*, and modals of Group 2 would agree with set *b*, while modals of Group 3 would also agree with set *b* in indirect speech.

The distribution of the six modal tenses between the voices and aspects, and the names applied to them, are given in §209.

174 Grammatical functions. The time (past, present or future) to which the modals refer and their grammatical relationship to other parts of the sentence are most easily understood if the three groups mentioned in §173 are considered separately.

1. *wil*, *sal*, *kan*, *mei*, refer to actions taking place in either the present or the future; in many cases there is no doubt which of these is referred to, but if necessary an adverb or adverbial is used to make this clear, as may be seen in the following examples:

Present

ai I 'si: im ət ,wʌns.
 hi ʃl 'hav it ,nau.
 wi kən 'sta:t i'mi:dʒetli.
 ju mei 'kʌm 'in ,nau.

Future

ai I 'mi:t ju 'nekst ,wenzdi.
 hi ʃl 'hav it wiðin ə ,wi:k.
 wi kən 'sta:t 'nekst ,jia.
 ju mei 'kʌm 'in 'leitər ,on.

The modal *mait* should perhaps be admitted as a part-time member of this group, as it has a present or future reference when it is used instead of the *mei* of possibility in order to suggest improbability:

Present

it 'mei bi 'hiər o:l'redi.
 it 'mait bi 'hiər o:l'redi.

Future

it 'mei ə'raiv 'nekst 'wi:k.
 it 'mait ə'raiv 'nekst 'wi:k.

2. *wud*, *jud*, *kud*, *mait*, the past-tense forms of the above, are substituted for them in indirect speech if the reporting verb is in the past tense:

Direct

ai 'wount ,weit fə ðəm.
 ai ʃl bi ,leit.
 ai kən 'hiər ə ,noiz.
 wi 'mei 'stei hiə.

Indirect

hi 'sed i 'wudnt ,weit fə ðəm.
 ai ʃəd ai ʃəd bi ,leit.
 ʃl 'sed ʃl kəd 'hiər ə ,noiz.
 wi 'tould im wi 'mait 'stei ðəə.

They are also used when it is desired to give a hypothetical feeling to a sentence: such sentences are usually associated with a conditional clause, either expressed or implied.

Examples :

- 'wud ju 'laik ə 'sigə'ret? (if I offered you one).
- 'wud ðei 'maind 'weitiŋ? (if they were asked to).
- ai ʃəd ʃl tə ,gou ðəə. (if I were invited).
- 'kudnt ju ə'fo:d ə 'nju: 'ka:? (if you wanted one).
- hi 'mait not 'wont tə 'ri:d ðə ,buk. (if we gave it to him).

The modals *wud* and *kud*, and particularly their negatives, may be used in the direct past tense ; they then have full modal meaning :

- ai 'a:skt 'evribodi, bət 'noubodi wud ,tel mi.
- hi kud 'swim bai ðə ,taim I wəz ,siks.
- ai in'veitid im ,in, bət i 'wudnt ,stei.
- wi 'left ðə 'parti bikoz wi 'kudnt 'stand ðə 'noiz eni ,longə.

3. *məst*, *o:t*, *nɪ:d*, *deə**, have no corresponding past-tense forms and are therefore used in both direct and indirect speech. They are not used hypothetically.

Direct

<i>ju məst 'weit.</i>	<i>ai 'tould im i məst 'weit.</i>
<i>ai 'o:t tə 'help ðəm.</i>	<i>ʃi 'sed ʃi 'o:t tə 'help ðəm.</i>
<i>ju 'nɪ:dŋt ,boðə.</i>	<i>hi 'tould mi ai 'nɪ:dŋt ,boðə.</i>
<i>ai 'deənt ,dʒʌmp.</i>	<i>ai 'ko:ld 'aut ðət ai 'deənt ,dʒʌmp.</i>

Indirect

These four modals, like the first four, may apply equally well to the present or the future:

Present

<i>ðei məst 'beit e ,minit.</i>	<i>ðei məst 'brij it 'nekst ,mʌnθ .</i>
<i>ʃi 'o:t tə 'rait et 'wʌns.</i>	<i>ʃi 'o:t tə 'du: it 'su:n.</i>
<i>ju 'nɪ:dŋt 'gou tə'ðei.</i>	<i>ju 'nɪ:dŋt 'kʌm on 'satədi.</i>
<i>ai 'deənt ,beit eni ,lɔŋgə.</i>	<i>ai 'deənt kʌm ,bak tə, 'moru.</i>

Future

175 Conjugation of verbs of the five senses. When they refer to involuntary perception the verbs that specify the actions of the five senses (*si:*, *hiə**, *smel*, *teist* and *fi:l*) are conjugated in the present and past tenses of the aspect of accomplishment with the help of *kan* and *kud* instead of *du:* (*dʌz*) and *did*. Thus:

<i>ai kan 'si: ðə 'sʌn θru: ðə 'klaudz.</i>
<i>kən ju 'hiə ðə 'bə:dz 'singɪŋ?</i>
<i>'ka:nt ju smel ði 'ʌnjən in ðə 'su:p?</i>
<i>ai 'ka:nt 'teist eni 'fugər in mai ,kofi.</i>
<i>hi kud 'fi:l ðət ðə 'wo:l had e 'rʌf ,sə:fɪs.</i>

When the senses are being used deliberately the aspect of activity is usually preferred, and *luk at* and *lisn̩ tu* are used instead of *si:* and *hiə**. Thus:

<i>ai m 'lukɪŋ et ðə 'skai, tə 'si: if it s 'gouɪŋ tə ,rein.</i>
<i>'wot e ju 'lisnɪŋ tu? (Compare: 'wot kən ju 'hiə?)</i>
<i>wi e 'smeliŋ ðə 'su:p tə 'si: if it 'haz i'nʌf ,ʌnjən.</i>
<i>ʃi z 'teistɪŋ ðə 'kofi tə 'si: if it s 'stroŋ inʌf.</i>
<i>hi wəz 'fi:liŋ iz 'wei əloŋ ðə 'wo:l.</i>

176 **The six modal tenses.** Regarded purely from the structural point of view the English verb possesses six modal tenses, four in the active voice and two in the passive. These tenses are formed by placing any one of the modals (which, it must be remembered, are finites) before any of the six infinitives shown in the table in §177. There are no internal complications in the tenses, as all the modals are invariable for number and person. It is worth noting that the modals cannot be used in the imperative and that the verb form immediately following them is always an infinitive.

The finites *o:t* and *o:tnt* are followed by the infinitive with *tu*. The finites *n:i:d* and *deə** can be used only in sentences that contain some interrogative, negative or dubitative element, and *deənt* is rarely used in the passive voice.

177 **Compound infinitives.** The basic or lexical infinitive of any verb may be regarded as belonging to a set of six infinitives, four in the active voice and two in the passive. The other infinitives in this set are all compounds formed with the aid of conjugating verbals. The specific verb form is always a participle, the infinitive element being contributed by a conjugator. Two of the compound infinitives require two conjugating verbals; in these cases the first one is the infinitive, since the verb form immediately following a modal must always be an infinitive.

The modal tenses are formed by placing the desired modal before any of these six infinitives, and in this way all the direct and perfect modal tenses in both aspects can be composed.

The six infinitives of the verb *tə teik* are tabulated below.

Tense	Accomplishment	Active	Activity	Tense
A 3	(<i>tə</i>) <i>teik</i>	<i>Direct</i>	(<i>tə</i>) <i>bi teikij</i>	A 9
A 6	(<i>tu</i>) <i>əv teikən</i>	<i>Perfect</i>	(<i>tu</i>) <i>əv bin teikij</i>	A 12
Tense	Accomplishment	Passive	Activity	Tense
P 3	(<i>tə</i>) <i>bi teikən</i>	<i>Direct</i>	Not used	—
P 6	(<i>tu</i>) <i>əv bin teikən</i>	<i>Perfect</i>	Not used	—

Negation can be added to any of the infinitives by placing *not* before the *tu*, thus:

'not *tə teik*
'not *tu əv teikən*
'not *tə bi teikən*

'not *tu əv bin teikij*
'not *tə bi teikij*
'not *tu əv bin teikij*

178 Modal tenses with compound infinitives. The examples below are intended to show how modal tenses are formed with these infinitives. Tense A3, which is formed with the simple infinitive, is included in order to make the list of modal tenses complete. Explanations of the functions of the various tenses will be found in §§210-24.

Active Voice

A 3 Modal Direct of Accomplishment.

ai $\int\!l$ 'li:z wen'ever ai \backslash laik.
 kən ju 'kʌm ən 'si: əs 'nekst 'tju:zdi?
 wi 'deənt gou ,in wiðaut pə,\,mijŋ.
 'wudnt it bi 'betə tə 'weit til 'fraidi?

A 6 Modal Perfect of Accomplishment.

ðei 'mei əv 'left bi,fo: wi ,get ðeə.
 'wil ju əv 'finiʃt bai ðə 'taim ai get 'bak?
 hi 'ka:nt əv ,ment tə ,θrou it ə,wei.
 'judnt ju əv 'tould mi əbaut it 'jestədi?

A 9 Modal Direct of Activity

ai $\int\!l$ bi ə'raivɪŋ ət 'ten ə,klok.
 wud ju bi 'wontɪŋ 'eniθɪŋ 'els?
 wi 'ʃa:nt bi 'gouɪŋ intə 'taun dʒʌst ,jet.
 'o:tnt ju tə bi 'duɪŋ jo: 'houmwə:k?

A12 Modal Perfect of Activity

ðei 'mei əv bin 'traɪɪŋ tə 'foun əs ,o:l ðis ,taim.
 'wil si əv bin 'wə:kiŋ in ði 'ofis tə'dei?
 hi 'o:tnt tu əv bin 'laiɪŋ in ðə \sʌn.
 'kudnt ju əv bin 'leɪɪŋ ðə 'teibl?

Passive Voice

P 3 Modal Direct of Accomplishment.

'ðis 'medsin məs bi 'teikən wið 'plenti əv ,wo:tə.
 kən ðə 'rest bi 'left til tə'moru?
 ju 'mʌsn̩t bi 'teiken 'in bai 'ðat ,ould ,trik.
 'wount ju bi 'peid til 'nekst 'mʌndi?

P 6 *Modal Perfect of Accomplishment.*

ðei 'mait əv bin di'leid bai ðə 'fog.
 'ʃal wi əv bin 'mist bai ði 'ʌðəz jet?
 ðə 'letə 'mei not əv bin kə'rektli ə'drest.
 'o:tnt si tu əv bin 'tould əbaut ði 'aksidnt?

179 Modals in conditional clauses. It is often laid down that *wil*, *ʃal*, *wud* and *sud* are not used in conditional clauses, that is, in clauses introduced by *if*, *ən'les*, *prə'veaidid* or some other adverb or adverbial of condition, and rules are given for agreement of tenses between a principal clause and a subordinate conditional clause. A more accurate statement of the case is that modals are used freely in conditional clauses if their modal meaning is required, but they are not introduced merely as temporals to form a future or conditional tense.

The following examples of modals used in conditional clauses which are subordinate to principal clauses also containing modals will illustrate this point, and the explanations given in brackets (which, it will be noticed, are all in the present or past tense) will make the function of the modal clear.

- if 'ju I luk 'a:ftə ðə ,lʌgidʒ, 'ai I 'get ðə 'tikits.
 (wil = if you're willing to . . .)
- if 'hi: kən ,du: it, 'sou kən 'ai.
 (kan = if he's able to . . .)
- if 'ai mei ,help, it | 'su:n bi ,finist.
 (mei = if I'm allowed to . . .)
- if ai 'mʌst ,vout, ai ʃʃ 'vout ə'geinst ju. . .
 (mʌst = if I'm obliged to . . .)
- if i 'o:t tə ,du: it, hi 'wil.
 (o:t tu = if he has a moral obligation to . . .)
- if ai 'ni:dnt ,gou tə ,wə:k, ai 'ʃa:nt.
 (ni:dnt = if I'm not obliged to . . .)
- if ju 'deənt 'spi:k ʌfrankli, ju I ri'gret it ,leitə.
 (deənt = if you're too diffident to . . .)
- if ju d 'ki:p ʌstil, ai ʃəd 'su:n ,finij.
 (wud = if you were willing to . . .)
- if i ʃəd ʌko:l, ai I 'giv im jo: 'mesidʒ.
 (sud = if by chance he were to . . .)

- if ju kəd 'weit ə ,minit, ai d 'gou 'wið ju.
 (kud = if it were possible for you to . . .)
 If ai mait 'boru ə ʌka:, ai ʃəd 'su:n bi ,bak.
 (mait = if I were allowed to . . .)

The above list includes examples of all the modals except *ʃal*, which is semantically unsuited for use in conditional clauses, though it is possible to imagine somewhat far-fetched cases in which it might be used.

Below are shown some of the above examples with the modal meaning removed from the subordinate clause:

- if 'ju: luk ʌ:aftə ðə ,lʌgidʒ, 'ai l 'get ðə 'tikits.
 if 'ai ,help, it | 'su:n bi ,finiʃt.
 if ju 'dount 'spi:k ,frankli, ju l ri'gret it ,leitə.
 if ju 'kept ,stil, ai ʃəd 'su:n ,finiʃ.

Similarly, the modal perfect tenses are used in conditional clauses only when the modal meaning is required. The modals most used in such cases are *ɔ:t*, *wud*, *ʃud*, *kud* and *mait*.

Note that in the first of the following examples *d* stands for *wud* in both clauses.

- if ju d əv 'weitid ə ,minit, ai d əv 'gon 'wið ju.
 If ai mait əv 'borud ə ,ka:, ai ʃəd əv bin 'bak 'su:nə.
 if i 'ɔ:t tu əv bin 'wə:kiŋ tə,dei, ʃei d əv 'tould əs sou.
 If si kəd əv bin 'kept ,stil, ai ʃəd əv 'finiʃt 'su:nə.

The following examples show these four sentences with the modal meaning removed from the subordinate clause. Since the sentences contained past tense modals the tense now used is a past perfect, and the weak form *d* therefore stands for had in the conditional clause.

- if ju d 'weitid ə ,minit, ai d əv 'gon 'wið ju.
 If ai d 'borud ə ,ka:, ai ʃəd əv bin 'bak 'su:nə.
 if i d bin 'wə:kiŋ tə,dei, ʃei d əv 'tould əs sou.
 If si d bin 'kept ,stil, ai ʃəd əv 'finiʃt 'su:nə.

Except in the case of three 1—2—1 verbs (§135) and various 1—1—1 verbs (§137) there is no fear of ambiguity in the weak form *d*, since *wud* is always followed by an infinitive and *had* by a past participle.

MEANINGS OF THE MODALS

180 Ordinary meanings. A semantic analysis of the twelve modals is necessarily complicated, because most of them have more than one meaning and some meanings can be expressed by more than one modal. The lists below, giving the principal meanings of the modals, are followed by simple examples with paraphrases to make the meanings clear, while the variations are considered in detail in §§181–9.

Affirmative:

wil	Willingness
ſal	Obligation
kan	Ability
mei	Permission
mʌst	Obligation
o:t	Advisability
(nɪ:d)	
(deə*)	
wud	Willingness
ſud	Advisability
kud	Ability
mait	Permission

Negative:

wount	Unwillingness
ſaint	Prohibition
kaunt	Inability
meint	Prohibition
mʌsnt	Prohibition
o:tnt	Inadvisability
nɪ:dnt	Exemption
deənt	Diffidence
wudnt	Unwillingness
ſudnt	Inadvisability
kudnt	Inability
maitnt	Prohibition

Examples of the affirmative meanings, except in the cases of *nɪ:d* and *deə*, which are shown in the negative.

- | | |
|---------------------|---|
| hi l 'du: it. | He's willing to do it. |
| hi ſl 'du: it. | I promise to make (<i>or</i> let) him do it. |
| hi kən 'du: it. | He's able (<i>or</i> has time) to do it. |
| hi mei 'du: it. | He has permission to do it. |
| hi məs 'du: it. | He's obliged to do it. |
| hi ,o:t tə 'du: it. | It's advisable for him to do it. |
| hi 'nɪ:dnt ,du: it. | He isn't obliged to do it. |
| hi 'deənt ,du: it. | He's too diffident to do it. |
| hi d 'du: it. | He would be willing to do it. |
| hi ſəd 'du: it. | It would be advisable for him to do it. |
| hi kəd 'du: it. | He would be able to do it. |
| hi mait 'du: it. | (I said) he had permission to do it. |

181 Alternative meanings. A number of modals have these. When they are used in these meanings the affirmative forms are always stressed, and therefore have no weak pronunciation, and the contracted negatives of **mei** and **mait** are not used in statements. These devices help to show which meaning is intended in contexts where there might otherwise be ambiguity.

Affirmative:

'wil	Wilfulness
'wud	Wilfulness
'mei	Possibility
'mait	Possibility
'mʌst	Inference

Negative:

'wount	Wilfulness
'wudŋt	Wilfulness
'mei not	Possibility
'mait not	Possibility
'ka:nt	Negative Inference

Examples of the affirmative meanings, showing the stresses, and consequent strong forms of the modals.

- | | |
|----------------------|--|
| hi 'wil 'du: it. | He insists on doing it. |
| hi 'wud 'du: it. | He insisted on doing it. |
| hi 'mei 'du: it. | It's possible that he'll do it. |
| hi 'mait 'du: it. | It's just possible that he'll do it. |
| hi 'mʌst əv 'dʌn it. | I assume (<i>or</i> infer) that he's done it. |

Negatives:

- | | |
|-----------------------|---|
| hi 'mei not 'du: it. | It's possible that he isn't going to do it. |
| hi 'ka:nt əv 'dʌn it. | I infer that he hasn't done it. |

The modals **ɔ:t** and **ʃud** suggest a rather less confident inference. See examples in §188.

182 Willingness and wilfulness. It is nearly always stated in English grammars that the meaning of **wil** is "wish, intention, resolution, determination or emphasis." All these renderings are misleading since affirmative conjugators are normally unstressed and the meaning of unstressed **wil** (with its weak forms **l** and **l̩**) is willingness to do something, while **wount** expresses unwillingness:

- | | |
|---------------------------|--|
| ai l 'send it ət ,wʌns. | = I'm willing to send it at once. |
| wil ju 'li:v wʌn fə 'mi:? | = Are you willing to leave one for me? |
| hi 'wount 'kʌm ,ə:li. | = He's unwilling to come early. |

This last example might be interpreted by the more emphatic: "He's wilful, and persists in not coming early," which provides

the link that probably causes the confusion of the meanings of stressed and unstressed *wil*, since by reversing the vocabulary we need the stressed *wil*:

hi 'wil 'kʌm leit. = He's wilful, and persists in coming late.

In order to arrive at the real normal meaning of *wil* it is essential to envisage it, not in isolation, where there is an automatic temptation to stress it, but in context, in its normal unstressed condition.

183 Willingness and the future. While, as we have seen in §182, the usual meaning of *wil*—*wount* is willingness—unwillingness, there are contexts in which it is not logical to introduce these meanings. In such cases the modal feeling disappears and these finites express a pure future—in other words, they are reduced to the function of temporals, and are, in fact, the finites that are most frequently used to form a future tense. The question whether these finites have modal meaning or not depends in some degree upon whether the sentence is a question or a statement and upon whether the subject is in the 1st, 2nd or 3rd person. On the other hand, it is not affected by whether the subject is singular or plural, or whether the finite is affirmative or negative.

The way in which the modal and temporal functions of *wil*—*wount* are distributed in both questions and statements is tabulated below. Examples are given, with explanations of the meanings usually attached to them, and reasons are adduced for the distribution shown.

[*Meanings of wil—wount in Questions.*]

<i>Modal questions</i>	<i>Person</i>	<i>Temporal questions</i>
—	1st	—
wil ju:?	2nd	wil ju:?
wil ðei (hi:, si:, it) ?	3rd	wil ðei (hi:, si:, it) ?

Modal questions.

1. It is obviously absurd to ask someone else if one is willing to do something; there is therefore no modal question in the 1st person.

2. A question whether the hearer is willing to do something is very natural and common, thus:

'wil ju 'help mi? = Are you willing to help me?

3. The hearer may be better informed than the speaker about the willingness of a third person to do something ; we therefore have :

'wil ſi 'help mi? = Is she (Will she be) willing to help me?
(You know her better than I do.)

Temporal questions.

1. Again, it is absurd to ask someone what one is going to do in the future ; there is therefore no temporal question in the first person except for the idioms *wil ai 'du:*? meaning "Am I sufficiently well dressed for the occasion?" and *wil 'ai du:*? meaning "Do you think I can do the job satisfactorily?"

2. Questions may be asked about what the hearer will do in the future, in contexts in which there need be no suggestion of willingness, thus:

'wil ju bi ãt 'houm tə'moru 'aiftə'nu:n? = Is it part of your programme to be at home tomorrow afternoon?

When it is desired to show that no modal meaning is intended in a situation where one might be understood, the aspect of activity is often used, thus :

'wil ju 'giv ðəm ə 'mi:l? = Please give them a meal. (Modal.)

'wil ju bi 'giviŋ ðəm ə 'mi:l? = A request for information without any modal meaning.

3. In 3rd person questions there are many contexts that do not admit the idea of willingness, especially if the subject is inanimate :

'wil ſi 'laik ðə 'buk?	'wil ðei ri'membə mi?
'wil it bi 'redi in 'taim?	'wount ðei bi 'ouvə'dʌn?

[*Meanings of wil—wount in Statements.*]

<i>Modal statements</i>	<i>Person</i>	<i>Temporal statements</i>
ai (wi:l) wil.	1st	—
—	2nd	ju: wil.
ðei (hi:, ſi:, it) wil	3rd	ðei (hi:, ſi:, it) wil

Modal statements.

1. A statement that the speaker is willing to do something is very natural and common, thus :

ai I 'du: it et ,wʌns. } = { I'm willing to do these things to
ai I 'si: ju tə,moru. } = { please you or because you wish it.

2. As one cannot tell the hearer what he is willing to do there is no modal statement in the 2nd person.

3. One may know better than the hearer what a third person is willing to do, and we may therefore have:

,hi: I 'du: it et ,wʌns. } = { I've asked him, and he's expressed
,hi: I 'si: ju tə,moru. } = { his willingness to do these things.

Temporal statements.

1. Careful speakers do not use *wil* as a temporal in 1st person statements. The position appears to be somewhat as follows. Some speakers of English feel modal force much more strongly than others, and in particular the modal force of *wil*. They feel that a sentence like: *ai I bi 'pli:zd tə 'si: ju* means "I'm willing to be pleased to see you," which is either pontifical or nonsensical, and they would therefore say: *ai]ʃ bi 'pli:zd tə 'si: ju*, which states a fact without any modal undertone. Such speakers avoid using *ai wil* with verbs expressing feelings or involuntary mental processes, and in other cases where it is not suitable to express willingness to perform the act. On the other hand they take care to say *ai I (ai wil)* and *wi I (wi: wil)* when the action will affect the person addressed; they feel that *sal* would be impolite, being too decided—provided, of course, that the verb is not one expressing feelings.

2. Statements without any modal implication are often made about what will happen to the hearer or about how he will react to something:

ju 'wount 'faind im et 'houm ,nau. Pure information.

ju I 'laik ,ðat ,nju: ,buk. An expression of opinion.

3. In the 3rd person there are many situations in which a statement is made without any modal suggestion, especially if the subject is inanimate:

hi I bi 'veri ,angri wið ju. An expression of opinion.

it 'wount 'la:st fər ,evə. An expression of opinion.

The modal and temporal uses of *wud* correspond closely to those of *wil*, and the former finite could be used instead of the latter in any of the examples given above. The effect would be to make

the sentence sound more tentative or polite, and in some cases to suggest or introduce a condition, thus:

'wud ju 'help mi? Politely suggesting "if I asked you?"

'wud it bi 'redi in 'taim? Under certain conditions.

ai d 'du: it et ,wəns. — if I were you.

it 'wudn̩t 'la:st fər ,eve. Under certain conditions.

An affirmative idiom using unstressed **wud** gives the meaning of custom or habit in the past; this is more literary than spoken:

ðei wud 'gou fər ə 'wo:k in ði ,j:vniŋz. = They used to go for a walk.

There is also an idiomatic use of stressed '**wud** as a direct past tense, in which case it means "to persist in":

hi 'wud ,a:gju əbaut ,evriθiŋ. = He persisted in arguing.

Another idiomatic use of this modal is to express a protest against another person's action and to suggest that it was typical of that person. The finite then usually takes a falling tone:

'ju: 'wud ,du: ,ðat. 'ðei ,wud ,mis ðə ,trein.

184 Obligation and the future. Another finite which may form a pure future tense under certain conditions is **fal**—**fænt**. Though the modal meanings of these affirmative and negative forms are obligation and prohibition respectively there are contexts in which it is not logical to introduce these meanings. In such cases the modal feeling disappears and the finites express a pure future—in other words, they are reduced to the function of temporals. While the modal and temporal uses of **fal**—**fænt** are subject to the same factors as operate in the case of **wil**, the arrangement is different, and on the modal side there is an added complication arising from the fact that **fal** suggests that the obligation is imposed by the 2nd person in questions and by the 1st person in statements, irrespective of the person used as the subject of the verb.

The way in which the modal and temporal functions of **fal**—**fænt** are distributed in both questions and statements is tabulated below. Reasons are adduced for the distribution shown and examples are given, with explanations of the meanings usually attached to them.

[Meanings of *sal*—*saint* in Questions.]

<i>Modal questions</i>	<i>Person</i>	<i>Temporal questions</i>
<i>sal ai (wi:)?</i>	1st	<i>sal ai (wi:)?</i>
—	2nd	—
<i>sal ðei (hi:, si:, it)?</i>	3rd	—

Modal questions.

1. The modal question *sal ai?* is a most important idiom conveying an offer to do something for somebody, usually the hearer. It is used even in the United States, where other uses of *sal* have been largely abandoned.

'*sal ai 'help ju?* = Would you like me to help you? If so, I will.
'*sal wi 'teik ə 'taksi?* = We'll take a taxi if you like.

In some cases *sal ai?* is a request for advice:

'*witʃ wʌn ʃl ai 'tʃu:z?* 'wot ʃl ai 'rait əbaut?

2. It is clearly absurd to ask someone if he will oblige himself to do something; there is therefore no modal question in the 2nd person.

3. The modal question in the 3rd person is an offer to get a third person to do something for the hearer if the latter wishes it.

'*sal ðə 'meid 'brɪŋ ju ə 'kʌp əv 'kofi?* = Would you like a cup of coffee? If so, I'll ask the maid to bring you one.
'*sal ðə 'matə bi 'lukt 'intu?* = Do you want the matter looked into? If so, I'll have that done.

Temporal questions.

1. In certain contexts *sal ai?* loses its ordinary modal meaning and becomes a question asking for the hearer's opinion on something concerning oneself:

'*sal ai bi in 'taim?* Asking for information.
'*sal ai 'laik ðis 'buk?* Asking for an opinion.

2. The question *sal ju:?* is logically temporal and used to be employed freely, but for a good many years now it has fallen into disuse, having been replaced by '*a: ju 'gouij tu?*

3. There is no temporal question with *sal* in the 3rd person.

[Meanings of *ſal*—*ſaint* in Statements.]

<i>Modal statements</i>	<i>Person</i>	<i>Temporal statements</i>
—	1st	ai (<i>wi:</i>) <i>ſal</i>
ju: <i>ſal</i>	2nd	—
ðei (<i>hi:</i> , <i>ſi:</i> , <i>it</i>) <i>ſal</i>	3rd	—

Modal statements.

1. One does not normally say that one is going to make oneself do something, and there is no modal statement in the 1st person.
2. In 2nd person statements *ſal*—*ſaint* are always strongly modal, conveying the idea of an undertaking given by the speaker. This may take the form of a threat of something unpleasant or a promise of something pleasant:

ju ſl bi 'pʌniſt if ju ,dount bi,heiv jəſelf. Threat.
 ju 'ſaint 'gou tə ðə 'pa:ti if ju ə sou ,no:ti. Threat.
 ju ſl 'hav ə 'baɪſikl if ju ,pa:s jo:r ig,zam. Promise.
 ju 'ſaint ri'gret havin 'helpt mi. Promise.

3. In 3rd person statements *ſal*—*ſaint* are again strongly modal in the sense that the speaker undertakes to do something that affects the subject of the verb, this again amounting to a threat or a promise, according to the nature of the action.

hi ſl bi 'pʌniſt if I ,dʌznt bi,heiv imſelf. Threat.
 ſi 'ſaint get ə'vei wið it. Threat.
 jo: 'ſuz ſl bi 'redi in ən 'auə. Promise.
 ðei 'ſaint bi dɪs'tə:bd ə'vein. Promise.

Temporal statements.

1. In 1st person statements careful speakers use *ſal*—*ſaint* consistently in preference to *wil*—*wount* when it is desirable to avoid any suggestion that action is being taken for the benefit of someone else or because another person (possibly the hearer) wishes it to be taken. Notice the contrasts:

ai ſl 'foun ðəm ət ,wʌns. (On my own initiative.)
 ai I 'foun ðəm ət ,wʌns. (Because they want to speak to me.)
 ai 'ſaint bi ə,wei ,loŋ. (This is for your information.)
 ai 'wount bi ə,wei ,loŋ. (I know you want me back soon.)

The other case in which *sal* is to be preferred in 1st person statements (before verbs expressing feelings, etc.) has been dealt with in §183.

2, 3. The finite *sal* is always modal in 2nd and 3rd person statements.

Use of sal with Multiple Subjects.

If the 1st person pronoun forms part of a multiple subject *sal* is not used in statements, being replaced by *wil*.

- 'ju: ənd 'ai | bi 'hiəriŋ əbaut it ,leitə.
- 'fi: ənd 'ai | bi 'fi:liŋ 'taiəd ,a:fte ðə ,dʒə:ni.
- 'dʒon, 'meəri ənd 'ai | 'ni:d 'mo: 'help.

Compare:

- wi ʃl bi 'hiəriŋ əbaut it ,leitə.
- wi ʃl bi 'fi:liŋ 'taiəd ,a:fte ðə ,dʒə:ni.
- wi ʃl 'ni:d 'mo: 'help.

In questions, however, *sal* is used in most cases where it would be used with a single subject.

- ʃl 'ju: ənd 'ai 'sta:t 'nau?
- ʃl 'meəri ənd 'ai iks'pekt ju fə 'lʌntʃ?
- ʃl 'dʒon, 'meəri ənd 'ai 'entə'tein ðə 'gests?

The use of *sud* follows fairly closely that of *sal*, and this substitution could be made in the majority of the examples given in this section. In some cases its use would be restricted to indirect speech and in others it would suggest advisability rather than obligation. Examples:

- 'jud wi 'teik ə 'taksi? = Would it be a good idea?
- 'jud ðə 'matə bi 'lukt 'intu? = Ought it to be looked into?
- 'jud ai 'laik ðis 'buk? (If I were to read it?)
- hi 'sed ju ʃəd bi 'pʌnist if ju ,didnt bi, heiv jəself. (Indirect.)
- ju 'promist ðət ðei ,judnt bi dis,tə:bd ə\,gein. (Indirect.)
- ai 'tould ju ai ,judnt bi ə,wei ,lon. (Indirect.)

185 Ability, opportunity, permission, possibility. These ideas and their opposites are conveyed by the *kan* and *mei* families of modals, but there is an ever-increasing tendency for the former to encroach on the field traditionally occupied by the latter, to the extent that in the speech of some people, particularly in the United

States, the *mei* family is virtually disappearing and the *kan* family is becoming so grossly overworked as to lead to confusion of meaning in some cases.

There are certain limitations as to the tenses in which these modals may be used, but the present-tense forms may always refer to the present and the past-tense forms to the conditional, in any of their meanings. The restrictions occur in references to the past and the future, and examples of these tenses are given in the following analysis, which attempts to show present-day practice among careful speakers of English.

Ability, particularly with reference to acquired skills.

- Past *kud:* ai kəd 'wo:k wen ai wəz 'tu: jiəz ,ould.
Fut. None. (Use *wil* (ʃal) bi eibl tu.)

Inability.

- Past *kudn̩t:* hi 'kudn̩t 'wo:k til i wəz ,θri:.
Fut. None. (Use *wount* (ʃaʊnt) bi eibl tu.)

Opportunity, in the sense of ability to do something because time, one's duties or other circumstances permit it.

- Past None. (Use *woz* (wə:*) eibl tu.)
Fut. *kan:* 'kan ju 'kʌm ənd 'si: mi 'nekst 'wi:k?

Lack of opportunity.

- Past *kudn̩t:* ai ʌlukt fə him, bət ai 'kudn̩t 'faɪnd im.
Fut. *ka:nt:* ai m ʌsori, bət ai 'ka:nt 'si: ju tə,moru.

Permission. The popular use of *kan* in this sense is widely accepted.

- Past None, except in indirect speech, then *mait* (*kud*).
Fut. *mei* (*kan*): ju mei (kən) 'hav wʌn tə,moru.

Prohibition. The use of *ka:nt* in this sense is widely accepted.

- Past None, except in indirect speech, then *maitn̩t* (*kudn̩t*).
Fut. *meint* (*ka:nt*): dei 'meint (ka:nt) hav 'eni tə,,moru.

Possibility. In this meaning *mei* and *mait* are always stressed, and the latter may be used as a direct tense to suggest a more remote possibility than *mei*. A falling tone on either of these finites increases the suggestion of doubt.

- Past None, but see §§195 and 203.
 Fut. 'mei: ðei 'mei bi 'ðeə 'nekst ,mʌnθ.
 'maɪt: hi 'maɪt ,kʌm on 'tju:zdi.

Negative possibility. Here *mait not* may be used as a present or future, to suggest a remote negative possibility.

- Past None, but see §§195 and 203.
 Fut. 'mei not: ðei 'mei not bi 'ðeə ,nekst ,wi:k.
 'maɪt not: hi 'maɪt not 'wont ə ,holidi.

The substitution of *kan* for *mei* in the sense of possibility when the subject is inanimate and cannot therefore possess any "ability" is a comparatively modern innovation. It is admissible in the passive voice, because it suggests that somebody has the ability to influence the inanimate subject. Thus, 'ðat kən bi ,dʌn means that somebody has the ability or the opportunity to do it. On the other hand, a sentence in the active voice, such as 'ðis sitju,eɪʃn 'kan ('kud) 'li:d tu ,wo: suggests that the situation is endowed with an inherent ability to lead to war if it so desires, which is absurd. The established form used in such a case, 'ðis sitju,eɪʃn 'mei ('maɪt) 'li:d tu ,wo:, merely suggests the possibility of war developing from the situation.

186 Pleading and reproach. These two ideas are conveyed by using a special intonation pattern with the modals *mait* and *ni:dnt*. The former asks for something to be done that is not being done, and the latter asks for the cessation of something that is being done. The special intonation pattern that gives these meanings consists of a fall on the modal, followed by a Tune III later in the sentence.

Pleading.

This is conveyed by using one of the three direct modal tenses, and is a plea for something to be done—or not done—in the present or future. It may take on the nature of a protest.

ju 'maɪt ,weɪt fə ,mi:z.	ju 'ni:dnt bi sou ,ru:d.
ðei 'maɪt bi ,helpɪŋ tə ,pak.	ðei 'ni:dnt bi ,θroun ə ,wei.

Reproach.

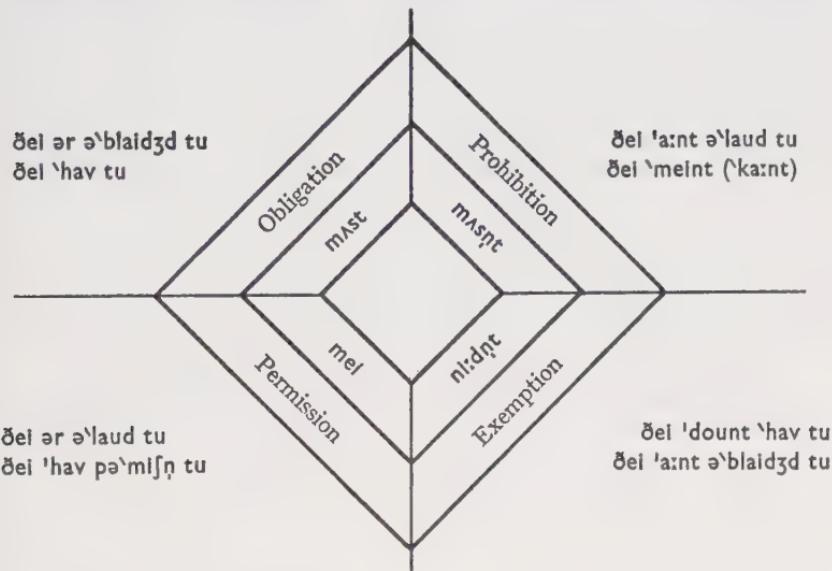
This is conveyed by using one of the three perfect modal tenses, and is a protest against some action or lack of action in the past.

ðei 'maɪt əv ,kʌm ,ə:liə. ðei 'ni:dɳt əv ,teikən it 'o:l.

ju 'maɪt əv bin ,helpɪŋ mi. hi 'ni:dɳt əv bin 'tould.

For the meaning of this structure without the special tune, see §203.

187 Obligation—exemption and permission—prohibition. The relationship between these four ideas can be shown in diagrammatic form :



The top half of the diagram represents constraint on the subject ; on the left constraint to do something (obligation) and on the right constraint not to do something (prohibition).

The bottom half of the diagram represents freedom for the subject ; on the left to do what he wants to do (permission) and on the right not to do what he doesn't want to do (exemption).

The diagram also shows that though exemption is the diametrical opposite of obligation (expressed by *mæst*) it is not expressed by the negative form of this modal, but by *ni:dɳt*, while *mæṣṇt* expresses prohibition, the diametrical opposite of permission, which is expressed by *mei*. Stated simply :

The opposite of **məst** is **nɪ:dŋt**;
 The opposite of **mʌst** is **mei**.

Other expressions that are more or less synonymous with the four modals shown in the diagram are given in each corner. For the affirmative modal **nɪ:d**, see §198.

188 Inference. This is a secondary meaning of **məst**, **o:t** and **jud**, which is differentiated from their primary meanings by their being stressed in all cases. An example of this distinction made by means of stress is given below. When they are used in this sense these modals may be regarded as equivalent to the clause: "It is logical to suppose that. . ." They may express this meaning before any of the six infinitives, but are probably most frequently used before the three perfect infinitives. The modal **məst** is more common in this sense than the other two. Examples:

- it 'jud bi əbaut 'ha:f pa:t̩ 'nain, ,nau, ai 'θiŋk.
- ju 'mʌs bi kən'fju:zɪŋ mi wið 'sʌmwʌn ,els.
- ðei 'left ət ,eit, sou ðei 'o:t tu əv ə,raivd bai ,nau.
- 'sʌmbədi 'məst əv bin 'to:kɪŋ əbaut mi.
- 'ðis 'ru:m 'məs bi ri'zə:vd fə 'membəz.
- ðə 'diskaunt 'məst əv bin 'teikən 'of o:l'redi.

Notice that the fifth of the above examples means "I assume that this room is reserved for members," whereas

'ðis 'ru:m məs bi ri'zə:vd fə 'membəz

means "I give orders that this room is to be reserved for members."

When making a negative inference the logic of this structure is preserved by changing from these modals to **kə:nt** or **kudŋt**, to give the meaning: "It isn't possible that. . ." Examples:

- it 'kə:nt bi əz ,leit əz ,ðat, 'ʃu:li !
- ju 'kə:nt bi ,θiŋkɪŋ əv 'lizvɪŋ jet !
- ðei 'ounli 'left ət ,eit, sou ðei 'kudŋt əv ə,raivd ,jet.
- ju 'kə:nt əv bin ,weitiŋ əz ,log əz ,ai hav.
- 'ðat 'hat 'kə:nt bi in,tendid tə bi ,wo:n !
- ðə 'diskaunt 'kə:nt əv bin ,teikən 'of o:l,redi.

In American speech **mʌst** is in general use instead of **kə:nt** in this context.

Inference of a slighter character, giving the feeling of: "It's my impression that . . .", is conveyed by an unstressed *wil* or *wud*, but care must be taken in using this structure, as in some cases it gives a dialectal flavour to the speech, especially in the direct tenses. Examples:

- it | bi əbaut 'ha:f pa:st 'nain, ,nau.
 'sʌmbədi | əv bin 'to:kiŋ əbaut mi.
 ðə 'diskaunt | əv bin 'teikən 'of o:l'redi.
 ðei 'left ət 'eit, sou ðei d əv ə'raivd bai 'ten.

189 Contrary implication. When used before a perfect infinitive some of the modals refer to the past and carry a contrary implication, that is, the affirmative suggests that the action did not take place, while the negative supposes that it did. These modals are:

Affirmative: *o:t*, *wud*, *jud*, *kud*, *mait*.

Negative: *o:tnt*, *ni:dnt*, *wudnt*, *judnt*, *kudnt*, *mait not*.

The following are examples of sentences containing this implication:

Affirmative:

- hi 'o:t tu əv bin 'weitiŋ fər əs. (but he wasn't—or isn't)
 ðə 'doktə wəd əv 'kʌm if ju d ,ko:ld im. (but as you didn't,
 he didn't)
 ai 'jud əv 'noun ju d bi ,leit. (but it didn't occur to me)
 wi 'kud əv bin 'wo:kiŋ ,houm. (instead of waiting for a taxi)
 ju 'mait əv bin 'badli 'hə:t. (but you weren't)

Negative:

- ju 'o:tnt tu əv 'tould ðəm. (but you did)
 ai 'ni:dnt əv 'wʌrid sou ,matʃ. (but I did)
 it 'wudnt əv bin 'broukən if ju ,hadnt ,mu:v'd it. (but you
 did, and it was)
 ðei 'judnt əv iks'pektid əs. (but they did)
 ju 'kudnt əv bin ,θiŋkiŋ ,ðat! (but evidently you were)
 hi 'mait not əv ri'membəd əs. (but he did)

190 Specific verbs resembling modals. There are a few verbs that have the same form as some of the modals. They are, of course, all specific verbs, and as such have a full set of tenses and verbals, including the infinitive. They all form their past tense and past participles regularly and the 3rd person of the present tense takes the s-form. Though some of them are little used, the student should know of their existence in order that he should not be mystified when he comes across them. They are:

- tə wil* = to exert power over somebody or to leave property by will or testament.
- tə kan* = to preserve food by putting it into a sealed metal container.
- tə mei* = to gather hawthorn flowers in the month of May.
- tə məst* = to become musty or spoilt by damp, to moulder.
- tə ni:d* = to want, to require.
- tə deə** = to have enough courage or effrontery to do something.

The last two verbs have meanings similar to those of the corresponding modals and may be used instead of them. Unlike the modals, they can be used in affirmative sentences and are conjugated with *du:*, *dʌz* and *did*. They may take nouns as objects, but when they are followed by a verb in the infinitive this is preceded by *tu*, always after *ni:d* and usually after *deə**.

There is also a verb *tə ni:d* (spelt knead) which means to work up a mixture of powder and liquid (e.g., flour and water) into a firm mass by pressing and moving it.

FORMS OF THE MODALS

191 Strong, weak and contracted forms. Seven of the affirmative modals have various weak forms, used in certain phonetic and grammatical contexts which are described in detail in §§192–204, examples being given of their use.

A distinction has to be made between modals whose affirmative forms are basically unstressed (i.e., unstressed unless there is a special reason for stressing them) and those that are basically stressed (i.e., always stressed, even when there is no special reason for stressing them). This distinction is important because some of the modals have more than one meaning, and the presence or

absence of stress—and consequently of weakening in some cases—is a factor in indicating which meaning is intended.

Since the negative modals are only very occasionally unstressed they have no weak forms properly so called, but in certain cases they may undergo elisions or assimilations. These are described in §204. The normal negative forms, which are otherwise invariable, are best referred to as contracted forms, to distinguish them from the two-word forms (consisting of the affirmative finite followed by the adverb *not*) which are used in formal written English.

The twelve modals will now be considered in detail. The examples in which the various pronunciations are given have been chosen to present the widest possible variety of tenses, thus providing a reasonably complete guide to the use of these important conjugators.

192 wil—wount. Weak forms *ʃ*, *l*. When this modal is used in the meaning of willingness—unwillingness it is basically unstressed and the weak forms are used. In the meaning of wilfulness it is basically stressed and the weak forms are not used. In the former meaning and as a pure future it is used freely before all the six infinitives.

Negative form.

wount in all cases:

'ðei ,wount ,tel ju.	'wount ðei bi 'havin 'dinə?
'wount ʃi əv 'weitid?	ju 'wount bi ə'lau'd ʃin.

Affirmative form in stressed positions.

wil in all cases:

'wil ju 'weit fə mi?	'wil it əv bin dis'troid?
'ju: ,wil bi ,teikig ə ,risk !	ðei 'wil 'peint 'evriθig ,red.

Affirmative form in unstressed positions.

wil (1) when not followed by a specific verbal:

'hi: ,maɪt ,kʌm, bət ai 'dount 'θink ʃi: wil.
'wi: ʃi əv ,finiʃt, bət 'weðə ʃu: wil iz 'daʊtʃ!.

wil (2) in initial positions:

wil 'dʒon bi 'kʌmlɪŋ?	wil 'ju: bi 'peɪd 'tu:?
-----------------------	-------------------------

I after pronouns ending in a vowel:

ju I 'faɪnd it in ,ðeə.	'hi: I əv ,finiʃt ,fə:st.
ʃi I bi 'bro:t bai ,ka:.	'hu: I bi 'pleiŋ ,ðis ,pi:z?

| (or əl) in all other cases:

'wɪtʃ | ju 'hav?
it | əv bin 'klouzd.

'meari | əv bin 'wə:kɪŋ tə:dei.
'ðis | əv 'to:t ju ə 'lesn.

193 *ʃal*—*ʃa:nt*. Weak forms ʃ|, ʃl. Whether it means obligation—prohibition or is used as a pure future this modal is basically unstressed. It can, with certain limitations as to person, be used before all the six infinitives.

Negative form.

ʃa:nt in all cases:

'ʃa:nt wi bi 'leit?
'ʃa:nt ai bi di'leiiŋ ju?

ai 'ʃa:nt əv ,finiʃt.
'ʃa:nt wi əv 'had i'nʌf bai ðen?

Affirmative form in stressed positions.

ʃal in all cases:

,wot 'ʃal ai ,du:?
'wi: ʃal bi ,leit!

ai 'tel ju ai 'ʃal əv ,dʌn it!
'ʃal ai bi 'telij im ə'baut it?

Affirmative form in unstressed positions.

ʃal when not followed by a specific verbal:

'hi: ,mei not bi ,stʌdiŋ, bət ʌai ʃal bi.
'ju: I ,laik it, bət weðə ʌwi: ʃal iz 'daʊtf|.

ʃl sometimes before a vowel:

ʃl 'ai 'kari it?
wi ʃl əv 'finiʃt bai ,ten ə,klok.

ʃl (or ʃəl) in all other cases:

ʃl wi 'a:sk ðəm tə 'ti:?
ai ʃl əv 'left bai ,ðen.
'veri ʌsu:n wi ʃl əv bin 'weitiŋ fə 'ha:f ən 'auə.
wi ʃl əv bin 'si:n bi,fo: wi kən is,keip.

194 *kan*—*ka:nt*. Weak form *kən*. Whether it means ability—inability or opportunity—lack of opportunity, this modal is basically unstressed. For *ka:nt* meaning negative inference, see §196.

Negative form.

ka:nt in all cases:

'ka:nt ju 'weit til tə'moru? — si 'ka:nt 'ri:d wiðaut 'gla:siz.
 'ka:nt ju bi 'getiŋ 'on wið jo: 'wə:k?
 ðə 'pa:s! 'ka:nt bi 'poustid til tə'moru.

Affirmative form in stressed positions.

kan in all cases:

'kan ju 'tvtʃ ðə 'si:liŋ? — 'jes, ai 'kan.
 hi 'kan bi 'veri 'na:sti. — 'kan i?
 'kan ai 'help ju? — ju 'kan if ju 'laik.

Affirmative form in unstressed positions.

kan when not followed by a specific verbal:

'ðat wʌn ,ka:nt bi ,mendid, bət 'ðis kan bi.
 'ju: ,ka:nt ,du: it, bət 'ai kan.

kən in all other cases:

wi kən 'a:sk ðəm tə 'ti:. kən si bi 'tould əbaut it 'nau?
 ðei kən 'ounli 'stei fər ə 'wi:k.
 ai 'dount 'θiŋk wi kən ,du: it, bət wi kən 'trai.

195 **mei**—**meint**—**mei not**. No established weak forms. This modal has two regular meanings.

a. Permission—Prohibition.

When it is used in these meanings this modal is basically unstressed. It is sometimes used in the passive voice and in the aspect of activity, but never in the perfect tenses.

Negative form.

meint in all cases:

ju 'meint 'hav eni ,moə.
 'meint ðis 'teib! bi 'mu:vd? — 'nou, it 'meint.

Affirmative form.

mei in all cases:

'mei wi 'smouk? — 'jes, ju ,mei.
 'hi: ,mʌsŋ ,dʒoin ,in, bət 'ju: mei.
 mei 'al bi 'leiŋ ðə 'teib! wail 'ju: ə 'kukliŋ?
 mei ðə 'klas bi dis'mist? — it 'mei if ju 'laik.

b. Possibility.

In this meaning the modal is basically stressed and the contracted negative form is not used in statements. The direct tenses refer to the present or the future, the perfect tenses to the past. All six infinitives are used.

Negative form.

meint sometimes in questions:

'meint si əv ə'raivd wail wi wər 'aut?

mei . . . not sometimes in questions:

'mei ðei 'not bi 'ðeər o:l'redi? 'mei it 'not bi 'tu: 'leit?

mei not in all statements:

hi 'mei not 'wont tə 'weit fər əs.

'dʒon 'mei not əv ə'raivd ,jet.

ðei 'mei not əv bin iks'pektiŋ əs.

si 'mei not əv bin 'hə:t veri ,badli.

Affirmative form.

mei in all cases:

hi 'mei 'wont əs ðeər ə:li.

ai 'mei bi 'teikinj ðə 'tʃildrən ə'bro:d.

ju 'mei bi 'wontid ðis ,a:fte,nun:n.

wi 'mei əv 'mist ðə 'la:st ,bʌs.

si 'mei əv bin 'lukinj fər əs.

it 'mei əv bin 'sent tə ðə 'ronj ə'dres.

196 **məst** and its opposites. Weak forms **məs**, **məst**. This modal has two regular meanings.

a. Obligation—Prohibition.

This antithesis is expressed by **məst**—**məsnt**, the weak forms being used, as the modal is basically unstressed. It is found frequently in the passive voice, infrequently in the aspect of activity and never in the perfect tenses.

Negative form.

məsnt in all cases:

ju 'məsnt 'risk it. 'wai ,məsnt ai bi ,pleinj?

'ðis 'buk 'məsnt bi 'teikən ə'wei.

Affirmative form in stressed positions.

mʌst when not followed by a plosive:

'mʌst ju 'meik 'o:l ðat 'noiz? ju 'mʌst 'stop 'kritisaizing mi.
'mʌst it bi 'finiʃt tə'dei?—'jes, it 'mʌst.

mʌs before plosives:

ju 'mʌs bi 'mo: 'keəf|. 'ðat s ,sʌmθin ai 'mʌs ,du:.

Affirmative form in unstressed positions.

məst when not followed by a specific verbal:

'ju: ,nɪ:dŋt ,stei, bət 'ai 'sə:tŋli məst.

məst when not followed by a plosive:

wi məst 'o:l du: auə 'best. ju məst 'weit til tə'moru.

məs before plosives:

wi məs 'gou ət ,wʌns. ai məs bi 'gouinj ,nau.
it məs bi 'finiʃt tə,dei.

b. Inference—Negative Inference.

These ideas are expressed by a heterogeneous collection of modals:

Affirmative: **mʌst**

Negative: **ka:nt**

Interrogative: **kan**

Int.-Neg.: **meint**

In this meaning all these modals are basically stressed and no weak forms are found. They are used freely with all the six infinitives.

Negative form in questions.

meint in all cases:

'wai ,meint si əv ə,raivd? 'meint it bi in'tendid fə 'ju:?

Negative form in statements.

ka:nt in all cases:

ju 'ka:nt ,mi:n ,ðat!	ðei 'ka:nt bi ,houpiŋ tə 'win!
hi 'ka:nt əv ,dʌn it ,jet.	ju 'ka:nt əv bin 'lisniŋ.
it 'ka:nt bi ,sould o:l'redi.	si 'ka:nt əv bin 'tould əbaut it.

Affirmative form in questions.

kan in all cases:

- | | |
|-------------------------------|------------------------------|
| 'kan it bi 'tru:? | 'kan ðei bi 'foluij əs? |
| 'kan wi əv 'mist ðe 'tə:nij? | 'wot 'kan ðei əv bin ,to:kiŋ |
| 'kan ðei bi 'marid? | əbaut? |
| 'kan it əv bin 'teikən ə'wei? | |

Affirmative form in statements.

mʌst when not followed by a plosive:

- | | |
|---|----------------------------------|
| 'ðat ,mʌst ə'noi ðəm. | 'ðat ,mʌst əv ,givn̩ ðəm ə ,ʃok. |
| si 'mʌst əv bin 'livin̩ in 'inglənd fər əbaut ə 'jɪə. | |

mʌs when followed by a plosive:

- | | |
|---|--|
| it 'mʌs 'teik ə 'loŋ 'taim tə get ,evriθij ,redi. | |
| jo: 'sistə 'mʌs bi ə'traktiŋ ə 'lot əv ə'tenʃn in ,ðat ,dres. | |
| ju 'mʌs bi 'taiəd 'aut ,a:fθə ðat ,loŋ ,wo:k. | |

197 o:t—o:tnt. No weak forms. This modal means, according to context, anything from moral obligation to mere advisability. It nearly always has some degree of stress, whatever its meaning. It is used freely before all the six infinitives.

Negative form.

o:tnt in all cases:

- | | |
|--|------------------------------------|
| 'o:tnt ai tə 'foun ðəm? | ju 'o:tnt tu əv ,wʌrid əbaut ,ðat. |
| 'o:tnt ju tə bi 'getiŋ 'redi? | si 'o:tnt tə bi ə'laud tə 'du: it. |
| 'o:tnt ju tu əv bin 'du:ŋ jo: 'houmwə:k? | |
| 'ðis 'su:p 'o:tnt tu əv bin 'boild sou ,loŋ. | |

Affirmative form.

o:t in all cases:

- | | |
|---|--|
| 'o:t ai tə 'sain ðis ə'grɪ:mənt? | |
| ai 'θiŋk wi 'o:t tə bi 'startiŋ ,su:n. | |
| 'o:t wi tu əv 'kʌm sou 'fa: wið'aut 'telij ði 'ʌðəz? | |
| ai 'o:t tu əv bin 'digij ðe 'ga:dŋ, bət ai wəz 'tu: ,taiəd. | |
| 'o:t ðis 'diʃ tə bi 'sə:v'd 'hot o: ,kould? | |
| 'ðis 'wu:nd 'o:t tu əv bin ə'tendid tu ət 'wʌns. | |

This modal is sometimes used in the affirmative instead of **mast** to suggest an inference or a probability:

ai 'θink 'ðis 'buk 'o:t tə bi 'ra:ðər 'intristiŋ.
ðei 'sta:tid ,ə:li, sou ðei 'o:t tə bi 'ðeə bai ,nau.

198 ni:d—ni:dnt. No weak forms. As shown in §187, the negative form of this modal expresses exemption from an obligation and is the opposite of **mast**. It is used before all the six infinitives, though rather less frequently with those of the aspect of activity. The affirmative form is never used unless there is an interrogative, negative, near negative or dubitative element in the sentence. This element may be in the same clause as the modal, or in a principal clause on which the modal clause depends.

Negative form.

ni:dnt in all cases:

'ni:dnt ai 'weit fə ðəm?—'nou, ju 'ni:dnt.
'wal ,ni:dnt ju ,a:nse ðə ,letə?
'ni:dnt 'eni əv ðə 'men bi 'peid?
ju 'ni:dnt ,boðər əbaut ,ðat.
it 'ni:dnt bi .dʌn tə'vei.

Affirmative form.

ni:d in all cases:

In interrogative sentences:

'ni:d ai 'sei eni 'moə?	'wai ni:d ju 'boðə wið it?
'ni:d ðei 'stei eni 'longə?	'hau 'log ni:d wi 'ki:p ðəm?

With negative or near negative subject:

'noubodi ni:d √nou əbaut it.	'ounli 'tu: əv ju ni:d ,stei.
'ni:d 'nʌn əv əs 'weit?	

With negative or near negative object:

sou ai ni:d 'sei nou 'moə.	ai ni:d sei 'veri lit √moə.
'ni:d wi 'tʃeindʒ 'nʌθɪŋ?	

With negative or near negative adverb:

ju ni:d 'nevə √wari əbaut it.	ai ni:d 'ha:ðli 'sei eni √moə.
'ni:d ai 'nevə 'weit fə ðəm?	ju ni:d 'skeəsli ask √wai.

After a principal clause with a negative or dubitative element:

'noubodi 'sed ji ni:d ,stei.
 'ha:dli 'enibodi ,felt wi ni:d ,a:nṣə ðə 'letə.
 ðei ,tould 'noubodi ðət wi ni:d ,brɪŋ auə ,tikits.
 ai 'dount sə'pouz ðei ni:d 'weit eni 'longə.
 ai 'ha:dli 'θɪŋk ju ni:d 'kʌm 'bak tə'morū.
 ai 'daut weðə wi ni:d 'boðər əbaut it eni ,longə.
 ai m 'not 'ʃuə weðə wʌn ni:d 'tip ðə ,weitə.

199 deə*-deənt. No weak forms. The negative form of this modal expresses feelings ranging from mere diffidence to outright fear. Its use is largely confined to the present tense in the aspect of accomplishment; it is met with occasionally in the perfect of the same aspect, but it is very rare in the aspect of activity and in the passive voice. The affirmative form is used only in similar conditions to those described for *ni:d* in §198.

Negative form.

deənt in all cases:

'deənt ju 'tel im ðə 'tru:θ? ai 'deənt 'tel ju wot si ,sed.
 'wai ,deənt ju ,tel im? wi 'deənt ,it eni ,moə.

Affirmative form.

deə before consonants, deər in front of vowels.

In interrogative sentences:

d ju 'θɪŋk i 'deə 'du: it? 'hau 'deə ju ,to:k tə mi laik ,ðat
 'deər ai 'teik ðə 'risk? 'deər 'eni əv ju 'a:nṣə mi?

With negative or near negative subject:

'nouwʌn 'deə 'to:k əbaut it. 'ha:dli 'eniwʌn 'deə 'trai it.
 'deə 'nʌn əv ju 'spi:k 'aut?

With negative or near negative object:

mai 'frendz 'deə du: 'nʌθɪŋ. hi 'deər ə'tempt 'ha:dli 'eniθɪŋ.

With negative or near negative adverb:

ðei 'nevə 'deər ə'pouz əs. ai 'ha:dli 'deə 'tel ju eni ,moə.

After a principal clause with a negative or dubitative element:

ai 'dount 'θɪŋk si 'deə ,gou bai ə,self.
 ai 'wʌndə weðər I 'deə 'teik ə'nʌðə wʌn.
 ai 'daut weðə ðei 'deər ə,kju:z im əv dis ,onisti.

One affirmative phrase: *ai 'deə ,sei*, survives as a common idiom meaning "I think it's possible (or likely)," and a similar idiom: *ai 'deə ,sweə**, is heard very occasionally.

200 wud—wudnt. Weak forms *wəd*, *d*, *ud* or *əd*. Some speakers prefer to use *ud* rather than *əd*, especially if there is a possibility of confusion between *wud* and *had*, as is the case when a specific verb has identical forms for the infinitive and past participle, e.g., *it ud kʌm* (it would come) and *it əd kʌm* (it had come). The weak forms are not used when this modal has the meaning "insisted on." The modal is used freely before all the six infinitives.

Negative form.

wudnt in all cases:

'wudnt it bi 'betə tu 'weit? hi 'wudnt 'tel mi ,wot i ,wontid.
'ju: mait ,laik it, bat 'hi: wudnt.

Affirmative form in stressed positions.

wud in all cases:

'wud ju 'weit ə 'moument? 'ðat ,wud əv bin ə ,gud ai ,diə.

Affirmative form in unstressed positions.

wud when not followed by a specific verbal:

'ðei wudnt in,dʒoi it, but 'ju: wud, ai θiŋk.

wəd in initial positions:

wəd ju 'laik səm 'mo: 'ti: ? wəd ðei əv 'laikt ə 'fju: 'moə ?
wəd 'o:l ðə 'boiz əv bin ə'laud 'in?

d after vowels:

'meəri d əv ,laikt ðəm. ðei d 'kʌm if ju 'və:skt ðəm.

ud (or *əd*) in all other cases:

'wen ud ju 'laik tə ,kʌm?	'dʒon ud bi 'weiting fər əs.
'ðat ud əv bin ,nais.	'ðat ud əv bin 'fo:sing ði ,iʃu.
'witʃ 'geit ud bi ,klouzd?	ði 'ʌðəz ud əv bin 'teikən.

201 ſud—ſudnt. Weak forms *ſəd*, *ſd*. This modal is basically unstressed, but must be stressed in the 1st person if it is to convey its

modal meaning, since in that person the unstressed form is a normal temporal conjugator of the "conditional" tenses. In any case it is used freely before all the six infinitives.

Negative form.

ſudn̥t in all cases:

'wai 'ſudn̥t ai ,mi:t ðəm ? 'ſudn̥t wi bi 'getin 'redi ?
 ſi 'ſudn̥t əv 'weitid fə mi. ju 'ſudn̥t əv bin 'draivinj sou 'fa:st.
 it 'ſudn̥t bi 'teikən ə'wei. 'ſudn̥t ðei əv bin 'tould əbaut it ?

Affirmative form in stressed positions.

ſud in all cases:

ju 'ſud əv 'noun ,ðat. 'ſud ai bi 'putinj ðə 'θiŋz ə'wei ?

Affirmative form in unstressed positions.

ſud when not followed by a specific verbal:

'ju: ,wount ,du: it əz ,wel əz vai ſud.

ſəd or **ſd** in all other cases:

al ſəd 'laik wən əv ,ðouz veri 'matʃ.
 wi ſd əv 'ſi:n ʌbetə frəm 'ʌp 'ðeə.
 wi ſəd bi ə'raivinj bai ,nau if wi d 'sta:tid ,ə:liə.
 ju ſd əv bin 'getinj 'redi fə ðə 'parti.
 'ðat 'medsin ſəd bi 'teikən in 'plenti əv ,wo:tə.
 ai ſd əv bin 'drivn̥ 'mad bai də 'noiz if ai d ,steid.

The following two pairs of examples will show the difference between the use of the strong and weak forms in the first person:

wi ſd əv 'ritn̥ tə ju if wi d ,noun jo:r ə,dres.

wi 'ſud əv 'ritn̥ tə ju, bət wi wə 'tu: 'bizi.

ai ſd əv 'teikən 'ðat 'medsin 'ə:liər if ju ,hadn̥t ,sto:pt mi.

ai 'ſud əv 'teikən ðat 'medsin 'ə:liə, bət ai fə'got it.

The affirmative and negative forms of this modal can be used instead of **məst** and **ɔ:t** **tu** to suggest an inference or a probability:

ðei 'ſud bi 'bak ,su:n. 'ðat ,ſud əv ,givn̥ ðəm ə ,fok.

ðei 'ſudn̥t bi 'lən̥ ,nau. ju 'ſudn̥t ,hav ,mətʃ ,trəb!.

202 **kud—kudn̥t.** Weak form **kəd.** This modal is basically unstressed except when it is used as a substitute for **maɪt** (but on this, see §185). It is used freely before all six infinitives.

Negative form.

kudnt in all cases:

- ai 'vlukt fər it, bət ai 'kudnt 'faind it.
- ſi 'kudnt əv ,dʌn it, 'i:vn if ſi d 'traid.
- 'kudnt ju bi 'getin 'redi tə 'start?
- hi 'kudnt əv bin 'θiŋkiŋ əv 'wot i wəz 'du:inj.
- 'ſatʃ ə 'θiŋ 'kudnt bi 'θort ov!
- 'kudnt 'ðis 'letər əv bin 'pouſtid 'jestədi?

Affirmative form in stressed positions.

kud in all cases:

- 'kud ju 'ould 'ðis fə mi? hi 'kud əv ,dʌn it, if i d 'laikt.
- 'ðis 'pa:s| 'kud bi ,sent bai 'eə,meil.

Affirmative form in unstressed positions.

kud when not followed by a specific verbal:

- 'ju: ,kudnt əv ,dʌn it, bət 'ai kud əv.

kəd in all other cases:

- 'weə kəd ai 'bai wʌn əv 'ði:z?
- ai kəd əv 'bro:t it if ai d ,noun ju ,wontid it.
- wi kəd bi 'helpin ju wail wi ə ,weitiŋ.
- ju kəd əv bin 'finiſin jo: 'wə:k in,sted əv ,pleiŋ.
- ðə 'mi:t kəd bi 'boild if ju pri,fə:d.
- 'ðis 'foutəgraf kəd əv bin in'læ:dʒd wið əd,va:ntidʒ.

203 **mait—maitnt—mait not.** No weak forms. This modal has two regular meanings.

a. *Permission—Prohibition.*

When it is used in these meanings this modal is basically unstressed, and the contracted form of the negative may be used. It occurs usually in indirect speech, replacing *mei* after a reporting verb in a past tense, though it also occurs in direct speech as a polite formula in making suggestions. It is very seldom found in the aspect of activity or in the perfect tenses.

Negative form.

maitnt in most cases:

- hi 'a:skt if i mait 'teik ðəm, ənd ai 'tould im i 'maitnt.

Affirmative form.

mait in all cases:

'ai ,tould ə: ji mait ,kʌm wið əs.
 ai 'askt ju if it mait bi ,θroun ə,wei.
 'mait ai sə'dʒest ə ,komprəmaiz?
 pə'haps wi mait 'li:y ðə 'rest til tə'moru.

b. Possibility.

In this meaning the modal is basically stressed and the contracted form of the negative is not used in statements. The modal is used indiscriminately in direct and indirect speech, and in the former it indicates more doubt than mei. It occurs freely before all the six infinitives.

Negative form.

maitn̩ in questions:

'maitn̩ ðei bi 'weitn̩ fər əs ət ðə 'steiñ?
 'maitn̩ it əv bin 'θroun ə'wei bai mis'teik?

mait not usually in statements:

ai 'mait not 'get tə ðə 'steiñ in 'taim tə 'mi:t ðə ,trein.
 ðei 'mait not əv in'tendid tə ,kʌm tə,dei.
 ju 'mait not əv bin 'tʃouzn̩ if ,ai ,hadn̩ ,rekə,mendid ju.

Affirmative form.

mait in all cases:

ai 'tould im ai 'mait 'luk 'in 'nekst ,wi:k.
 ji 'mait əv 'teikən ə'fens ət ,wot ju ,sed.
 ðei 'mait bi 'weitn̩ fər əs tə 'foun ðəm.
 ðei 'mait əv bin iks'pektiŋ əs tə 'ko:l on ðəm.
 ju 'mait bi 'sent tu 'afrika ,nekst ,ji:e.
 hi 'mait əv bin prə'moutid if i ,hadn̩ ri,zaind.

204 Special elisions and assimilations. In rapid and familiar speech several of the modal finites may undergo special elisions (§12) and assimilations (§13) when they occur in certain phonetic contexts. While foreign students of English need not adopt these modifications (which are not often shown in phonetic transcriptions) they should be aware of their existence. They are therefore listed

below, and examples are given of contexts in which they may be heard.

Negative forms.

Normal	Before p, b or m	Before t, d or n	Before k or g
wount	woump, woun	woun	wouŋk, wouŋ
ſa:nt	ſa:mp, ſa:m	ſa:n	ſa:ŋk, ſa:ŋ
ka:nt	ka:mp, ka:m	ka:n	ka:ŋk, ka:ŋ
mʌsŋt,	mʌsmp, mʌsm	mʌsŋ	mʌsŋk, mʌsŋ
deənt	deəmp, deəm	deən	deəŋk, deəŋ
hi ,woump ,bait ju.	ai 'ſa:n 'du: eni 'moə.		
ju 'ka:ŋk 'get ðəm 'hiə.	ju 'mʌsmp ,put it ,ðeə.		
wi 'deən 'drɪŋk it.	ðei 'wouŋ 'giv əs ,eni.		
ai 'ſa:mp bi ,loŋ.	wi 'ka:n ,teik o:l ,ðat.		
ju 'mʌsŋk 'katʃ ,kould.	ſi 'deəŋ ,gou ə ,wei.		

The other modal negative forms may lose their final t when they are followed by a plosive or nasal consonant:

- | | |
|-----------------------------|-----------------------------|
| ju 'ni:dŋ 'boðər əbaut it. | hi 'wudŋ 'du: eni ,moə. |
| ai 'kuðŋ 'meik eniwʌn 'hiə. | it 'maɪtŋ bi ə 'bad ai'diə. |

Affirmative forms.

ſal	ſ before wi:	
'weə ſ wi ,gou?	'wot ſ wi ,du:?	
ſəd	ſt before voiceless consonants	
ai ſt f ,θo:t sou.	ai ſt 'teik it if ,ai wə ,ju:.	
mei	me or mi when used in the sense of permission	
ju mi 'kʌm 'in ,nau.	ſi me 'stei 'hiər if ſi ,laiks.	
məs	məſ before ſ	
ju məſ 'ſeər it wið im.	ju məſ 'ſou mi 'wot ju 'mi:z.	
kən	kəm before p, b or m	
ju kəm 'put it ,ðeə.	ai kəm 'brɪŋ ju wʌn 'nekst 'wi:z.	
kən	kəŋ or kŋ before k or g	
ai kŋ ,kari it.	ju kəŋ 'gou ,nau.	
kəd	kt before t	
ai kt 'trai if ju ,laik.	wi kt 'tə:n 'raund 'hiə.	

ANALYSIS OF THE TENSE SYSTEM

205 Kinds of specific verb. The specific verbs fall into two classes:

a. *Transitive verbs*, which take an object:

ai 'ko:ld ðə 'doktə. həv ju 'fild mai 'glas?
 'dount 'tʌntʃ ðə ,flauəz. 'ka:nt ju 'si: ði 'ʌðəz?

b. *Intransitive verbs*, which do not take an object:

'sʌmbədi z 'ko:linj. 'did ðei 'weik 'ʌp?
 hi 'hazn̩t ə'raivd ,jet. 'wount ju 'kʌm tə'moru?

The distinction between transitive and intransitive verbs is important from the structural point of view, since only transitive verbs can be used in the passive voice.

206 Voice. There are two voices:

a. *The Active Voice*, in which the grammatical subject performs the action:

ai v 'ko:ld ðə 'doktə. fʃ wi 'finiʃ ðə 'haus 'nekst 'wi:k?
 hi 'didn̩t 'teik ðə ,buk. 'havn̩t ju 'si:n ðə 'manidʒə?

b. *The Passive Voice*, in which the grammatical subject suffers the action:

ðə 'buk s bin 'teikən ə'wei. ðə 'haus wəz 'finiʃt 'la:st ,wi:k.
 ðə 'doktə z bin ,ko:ld. həz mai 'glas bin 'fild?

Intransitive verbs cannot be used in the passive voice, as the object of the active voice sentence is needed as the subject of the passive. The subject of the active voice sentence is usually omitted, but can be expressed if necessary as an agent, preceded by the preposition "by."

ðə 'doktə z bin 'ko:ld (bai ,mi:).
 həz mai 'glas bin 'fild (bai 'ju:)?

The chief use of the passive, however, is to make statements when it is unnecessary or undesirable to name the doer of the action. It is much used in English where an active sentence with an impersonal subject, or a reflexive sentence, might be used in other languages, as in Fr. *on dit*, Sp. *se dice*, or Ger. *man sagt* corresponding to the English passive *it is said*.

207 Aspect. Verb tenses can be classified into two aspects, whose function is to show how the speaker is looking at the action named by the verb, or in other words to indicate what his chief interest in it is. The aspects are:

a. *Aspect of Accomplishment*, which is used when interest is focused on the performance (or non-performance) of the action. In the active voice no part of the verb *tə bi:* enters into the formation of any of the tenses in this aspect:

d ju 'laik 'tʃiz?	hi 'dʌznt 'kʌm hɪər 'evri \dei.
'hav ðei ə'raivd jet?	wi: l 'mi:t ju in \taun.

b. *Aspect of Activity*, which is used when interest is focused on the occupation or activity (or non-activity) of the subject at the time referred to (whether explicitly or implicitly) in the sentence. Some part of the verb *tə bi:* enters into the formation of all the tenses in this aspect, and in the active voice the tense always contains the present participle of the specific verb:

'a:nt ju 'dresɪŋ jet?	ai 'havɪŋ 'bin 'lɪsnɪŋ tə ðəm.
ʃl ai bi 'si:ŋ ju 'su:n?	wə ðei 'havɪŋ 'lʌntʃ?

(Note. The tenses referred to in paragraph b above have been called at various times Imperfect, Continuous or Progressive Tenses. All these names are unsatisfactory, as they fail to indicate the real object of introducing the verb *tə bi:* and the ing-form, which is to show that the speaker is interested in what the subject was, is or will be doing, and not in the accomplishment of the action.)

208 Time reference. In each Aspect there are two systems of referring to time, each with its own set of tenses. Their function is to show whether the action denoted by the verb is contemporary with, or anterior to, the time expressed or implied in the sentence. It will be convenient to refer to these tenses as:

a. *The Direct (or Simple) Tenses*, which refer directly to the action as being contemporary with the time in mind:

'did ju 'si im 'jestədi?	ðei l 'gou ðeə tə moru.
ʃl ai 'brɪŋ it 'wið mi?	hi wəz 'ri:dɪŋ ə \letə.

b. *The Perfect Tenses*, which indicate that the action took place at a time anterior to that in mind:

həd ju o:l'redi 'si:n it? fi 'wount əv ə'raivd ,jet.
 'havnt ju 'finiʃt jet? 'ai kəd əv pə,sweidid lm.

209 Tense. Strictly speaking, English has only two tenses to cover the past-present-future time continuum. In the Active Voice there are Past and Present Tenses in each Time Reference, of which there are two in each Aspect, making eight tenses in all. Apart from occasional references to the future in some subordinate clauses, the past tenses are limited to indicating past time, but the present tenses are frequently used to refer to future time, particularly in the Aspect of Activity. In these cases a future adverb is often inserted to avoid ambiguity. The modal tenses are the ones most freely used in referring to future time, either factually or hypothetically, according to the modal used.

For convenience of reference a full list of verb tenses is given below, showing the number by which each tense is being identified. Corresponding tenses in the active and passive voices are given the same numbers, the two being distinguished by prefixing the letters A and P respectively.

<i>Active</i>	<i>Name of Tense</i>	<i>Passive</i>
A 1	Present Direct of Accomplishment	P 1
A 2	Past Direct of Accomplishment	P 2
A 3	Modal Direct of Accomplishment	P 3
A 4	Present Perfect of Accomplishment	P 4
A 5	Past Perfect of Accomplishment	P 5
A 6	Modal Perfect of Accomplishment	P 6
A 7	Present Direct of Activity	P 7
A 8	Past Direct of Activity	P 8
A 9	Modal Direct of Activity	—
A 10	Present Perfect of Activity	—
A 11	Past Perfect of Activity	—
A 12	Modal Perfect of Activity	—

USES OF THE TENSES

210 Limitations on the aspects. There are some limitations on the choice of one or other of the aspects.

The following are verbs which, except in the cases noted below, are seldom, and in some cases never, used in the aspect of activity.

<i>Mental States</i>	<i>Emotional States</i>	<i>Possession, etc.</i>
nou	ə'doə*	hav
bɪ'lɪzv	'aɪdə, laiz	pə'zes
'riə, laiz	rɪ'viə*	oun
ə'pri:ʃi, eit	'dout on	bɪ'log
'noutis	'kavit	sju:t
faind	wont	rɪ'zemb
'gaðə*	wiʃ	'i:kwl
'ʌndə'stand	dɪ'zaiə*	kən'sist ov
mi:n	lʌv	kən'tein
fi:l	praiz	dɪ'zə:v
rɪ'ga:d	'valju	rɪ'kwaiə*
pri'zju:m	dɪ'pend on	ni:d
sə'pouz	pri'fə:*	lak
l'madʒin	laik	
θɪŋk	'fansi	<i>Involuntary Perception</i>
fo:siz:	mis	
iks'pekt	keə*	si:
in'tend	maind	hiə*
houp	fə'giv	smel
trəst	'apri'hend	teist
daut	ri'zent	fi:l
dis'trəst	dis'laik	
rɪ'membə*	fiə*	<i>Incomplete Predication</i>
'rekə'lekt	dɪ'test	
'rekəg,naiz	heit	bi:
rɪ'ko:l	louð	si:m
fə'get	'eksi,kreit	ə'piə*
dɪ'tə:min	ə'bomi,neit	mi:n
'difə*	əb'ho:*	'signi,fai
rɪ'fju:z		'matə*

Apart from verbs of incomplete predication, these verbs express mental or emotional states, involuntary sensory perception and possession or some other relationships.

It would appear that the reason why these verbs did not develop tenses in the aspect of activity—which is a comparatively modern phenomenon in English—is that there was no need to distinguish between a lasting and an ephemeral manifestation of the state. There is, however, a contemporary tendency, attributable to a desire to make conversation more vivid, to use the aspect of activity in a good many of the verbs that specify mental or emotional states. Further, the same aspect is used with some of the verbs when they refer to deliberate actions instead of involuntary ones.

Certain verbs that specify a state or posture of their subject are generally used to indicate the existence of the state, and not its adoption or completion. Such verbs are therefore most frequently found in the aspect of activity (which, it should be remembered, includes a state of non-activity). Verbs of this kind are:

stand	sit	lai	ni:l	li:n
haŋ	skwot	krautſ	stu:p	ri'klain

In the succeeding paragraphs the uses of each tense are listed, and, as the passive voice tenses are used in similar circumstances to those of the active voice, examples are given covering both voices. The three groups of modals referred to in a number of these paragraphs are described in §§173-4.

211 Aspect of accomplishment. In general, the tenses of this aspect are used when the speaker wishes to draw attention to the fact, either of the performance or non-performance of an action, or of the existence or non-existence of a state or condition. The emphasis is on the result of the action rather than the process, or on the existence of the state rather than on its beginning or end. In the direct present tense, however, the principal suggestion is that the action is habitual, or at least frequently repeated, and that the state is of long duration and not merely temporary.

The other direct tenses emphasize the completion of an action and not the process or activity involved in doing it. If a time is mentioned, it is for the purpose of stating that the action took

place at that moment or was completed by then; if a period is named it indicates that the action lasted for that length of time.

The perfect tenses indicate the completion of an action at or before a time either mentioned or understood, or alternatively its duration for a specified period.

For the treatment of verbs expressing physical, mental or emotional states see §210.

212 Present direct of accomplishment. Tenses A1 and P1. Functions:

a. To make statements that are known to have lasting validity.

'ði 'ə:θ ri'volvz on its 'aksis in 'twentɪ'fɔ:r ,auəz.

'wo:tə 'boilz ət ə 'hændrid d̄i'griz ,sentigreid.

'wo:tər iz kən've:tid intu ,ais ət 'zi:rou di'griz ,sentigreid.

'peipər iz 'meid əv 'ragz o: 'wud ,pʌlp.

b. To indicate that an action is either habitual or repeated, and not merely temporary. Adverbs of frequency or repetition are therefore often associated with it.

hi 'kʌmz on ,fraidiz.

ai 'gou ðeər 'evri ,dei.

d ju 'drɪŋk 'kofi?

dəz i 'eva 'smouk?

ʃi 'dʌznt ,slɪ:p wel.

hi 'dʌznt 'ofn ,lu:z ,mʌni.

'dʌznt i 'spi:k 'ɪnglis?

'dount ju 'rait 'regjuləli?

tə'ma:tuz 'a:nt 'o:lwigz ,i:tn̄ ,ro:.

'izn̄t 'ðis 'medsin 'ju:zueli 'teikən wið 'wo:tə?

c. To refer to the future in subordinate clauses of time, duration or condition.

ai I 'si: ju wen ai 'kʌm 'bak 'nekst ji:ə.

ju məst 'luk fər it til ju 'faind it.

'mi:t mi tə'moru ən,les ju ,hi:ə tə ðə ,kontrəri.

it məs bi 'lukt fo: til it s ,faund.

ju I bi 'noutifaid if ju ə ,not ,ni:did.

d. When it is used with the verbs listed in §210 this tense may refer to present activity or to a temporary state.

ai 'du: 'laik jo: 'nju: 'hat !

dəz It 'matər if ai 'li:v 'ðis wʌn 'aut?

'ðis 'hat 'dʌzŋ bi'lɔŋ tə 'mi:.

'ðount ju 'rekəgnaiz 'ðis 'piktʃə?

ſi z 'laikt fə hə 'tʃə:mɪŋ ,mənəz.
 'a:nt ðei ri:gə:did əz 'deindʒə:rəs?

e. To refer to the future in principal clauses when one is speaking of a programme or other arrangement already decided upon.

wi 'start on auə 'trip 'nekst ,məndi.
 də ðei ə'raiv tə'moru o: ðə 'dei ,a:f:tə?
 hi 'dʌzŋt ri:tə:n til ðə 'wi:k a:f:tə ,nekst.
 'dount ai 'get eni 'diskaunt on ðis 'pə:tʃis?

f. In the following cases tenses A1 and P1 are used without any implication of an habitual action. They are used in preference to A7 and P7, which would suggest that the action is going on at the moment of speaking, and are really substituted for A4 and P4, which are the tenses that would really fit the situation.

hi 'telz mi ju ə 'teikin ə 'holidi ,nekst ,mənθ.
 ai m in'fo:md ðət ðə 'mi:tin wil bi 'held 'nekst ,satədi.

213 Past direct of accomplishment. Tenses A2 and P2. Functions:

a. To indicate that an action was performed or a state existed at a time or during a period in the past which, if not already manifest or implicit, must be indicated by means of an adverbial of past time. Tenses A4 and P4 are used if no precise time or period is involved.

hi 'keim 'in ə 'moument ə,gou.
 did ju in'vait ðəm tə ðə 'pa:ti? (When you saw them)
 ai 'didŋt 'stei ,mo: ðən ə ,minit. (When I was there)
 'didŋt ſi 'teik hə 'medsin la:st 'nait?
 'ðis 'letə wəz 'ritŋ 'θri: 'deiz ə,gou.
 ðə 'kontrakt wəz 'saind 'la:st ,wi:k.

b. To refer to a hypothetical present or future action in the following cases:

(1) in a conditional clause dependent on a main clause containing a modal of Group 2.

ju 'mait 'si: ðəm if ju 'went tə'moru.
 'wudŋt ju 'help mi, 'i:xn if ai 'a:skt ju?
 wi 'judŋt 'get ðər in 'taim ən,les wi ,sta:tid ,ə:liə.
 'kudŋt wi 'sta:t ət 'siks if wi wə 'ko:ld 'ə:li?
 ſi d 'kəm ət 'wʌns if ,ounli ſi wər ,a:skt.

(2) in clauses subordinated to a present or modal main clause by the conjunctions *əz* if or *əz dou*.

hi I 'trι:t mi əz 'ðou i 'didn̄t 'nou mi.

ai 'fi:l əz if ai 'had e 'bad ,kould ,kʌmɪd ,on.

(3) in clauses dependent on one of the expressions *ai wiʃ*, *ai d ra:ðə**, it's taim, and the imperative of *sə'pouz*.

ai 'wiʃ ai had 'taim tə 'tel ju o:l e, baut it.

ai d 'ra:ðə ju 'keim 'bak tə'moru.

it s 'taim wi 'went 'houm.

sə'pouz i 'didn̄t 'wont tə ,si: əs !

214 Modal direct of accomplishment. Tenses A3 and P3. Functions:

a. With modals of Groups 1 and 3, to indicate an action or state in the present or future, often with adverbials of present or future time respectively.

ai I 'mi:t ju et 'wʌn e'klok, əz ai sʃ bi 'fri: ,ðen.

'mei wi 'kʌm 'in, o: 'ma:t wi 'kʌm 'bak ðis 'a:fte,nu:n?

ai 'ni:dñt 'du: it et 'wʌns, bət ai 'o:t tə 'du: it tə'moru.

'ka:nt ju 'stei eni 'longə? ai 'deənt ,stei hiər e,loun.

wi 'mei bi di'leid bai ðə 'snou.

'ka:nt ðə 'ru:m bi 'kli:nd on 'wenzdi?

b. With modals of Groups 2 and 3, to report speeches (such as those shown in examples *a* above) containing modals of Groups 1 or 3.

hi 'sed i d 'mi:t mi et 'wʌn e'klok.

ðei 'a:skt if ðei mait 'kʌm ,in.

hi ,sed I 'ni:dñt 'du: it et 'wʌns.

si 'a:skt if ai 'kudñt ,stei, əz si 'deənt 'stei ðeər e,loun.

ai 'tould ju wi ,mait bi di'leid bai ðə ,snou.

hi 'a:skt if ðə 'ru:m 'kudñt bi 'kli:nd on 'wenzdi.

c. With modals of Group 2 only.

(1) to indicate a hypothetical action or state in the present or future, often with adverbials of present or future time respectively, and connected with a conditional clause in a past tense.

ai d 'gou wið ju 'nau if ai wə ,fri:.

kəd ju 'gou ðeə 'nekst 'wi:k if ðə 'weðə wə 'fain ?

ſi 'maɪt not 'laik it if wi ,left wiðaut ,ſeiŋ gud,bai.
 'wudn̩t i 'get a 'letə tə'moru if ju 'rout it et 'wʌns?
 ai 'ʃudn̩t bi 'ſiːn 'to:kij tu im if ,ai wə ,ju:.
 ðə 'wə:k kəd bi 'finiʃt bai 'fraidi if ju ,stʌk at it.

(2) to express inclination or disinclination for a hypothetical situation in the present or future. Often followed by an infinitive phrase.

ai ſəd 'lʌv tə ,si: ðəm ə,gein.
 jo: 'braðə 'maɪt pri:fə:r a 'holidi in 'ju:erəp.
 ju 'kudn̩t diſ'laik ,ðis ,buk.
 ai 'ʃudn̩t 'keə tə 'trai it.
 hi 'wudn̩t 'laik tə bi in 'jo: ,ſu:z.
 ai ſəd 'heit tə ,hav tə ,du: ðat ə,gein.
 ai ſəd 'louð ,havɪŋ tə ,liv ə,loun.
 'wudn̩t ju bi di'laitid tə 'si: ðəm ə'gein?

215 Present perfect of accomplishment. Tenses A4 and P4. Functions:

a. To indicate that an action was, or was not, performed (and, since it is a tense of accomplishment, completed) at some unspecified time in the past. While adverbials of duration can be used with these tenses, adverbials of past time cannot.

ai v o:l'redi 'ritn̩ ðə ,letə.
 hav ju 'a:skt fə pə'miʃn̩ tə 'li:v?
 ðei 'havn̩t 'spoukən̩ tə mi fə 'wi:ks.
 'hazn̩t i 'teikən̩ ðə 'wʌnz i 'wontid?
 ſi z bin i'lektid a 'membrə ev ,pa:ləmənt.
 hav ðei bin in'strʌktid 'not tə 'kʌm ðis 'wi:k?

b. To indicate that a state or condition that still exists began at a certain time in the past, or has lasted for a certain period up to the moment of speaking. This tense is used mostly with verbs expressing a condition ; with verbs expressing an activity tense A10 is usually more suitable.

wi v 'noun 'ðat ,famili fə 'fifti:n̩ ,jiəz.
 'hau 'loŋ ev ju 'had ðis ,ka:
 ju 'havn̩t bin 'hiər eз 'loŋ eз 'vai hav.

'hazṇt si 'groun a ,lot ,leitli !
 ai v bin 'kept in 'bed ,o:l ,ðis ,wi:k.
 ðə pə'teituz ,havṇt bin ,pi:ld jet.

216 Past perfect of accomplishment. Tenses A5 and P5.
 Functions :

a. To indicate that an action was, or was not, completed by a moment or period denoted by an adverbial of past time.

ai d o:l'redi 'ritṇ ðə ,letə wen ju ,keim.
 həd ðei ə'raivd bal ðə 'taim ju 'got ðeə?
 si 'hadṇt di'saidid tə 'kʌm til ai ,spouk tə hə.
 'hadṇt ju 'menʃṇd it tu im bi'foə?
 ðə 'faiər əd bin 'put 'aut bi'foə wi 'got ðeə.
 'hadṇt ðə 'haus bin 'sould bi'foə ju 'so: it?

b. To suggest a hypothetical action or state in the past, in the following cases.

(1) in a conditional clause dependent on a main clause that contains a modal perfect tense formed with a modal of Group 2.

ju d əv 'got ðə 'letə tə'dei if i d ,poustid it ,ə:liə.
 'kud ju əv 'gon if ðei d in'vaitid ju?
 ai 'ʃudṇt əv 'dʌn it if ai ,hadṇt bin ,angri.
 'maitṇt i əv 'steid if si 'hadṇt ə'fendid im?
 ai kəd əv ə'voidid ði ,aksidṇt if ,ounli ai d bin ,wo:nd.
 it 'wudṇt əv bin 'sould if it ,hadṇt bin ,testid.

(2) in clauses subordinated to a main clause by the conjunctions əz if or əz ðou.

hi 'lukt əz if i d in'tendid tə 'spi:k tu əs.
 it 'izṇt əz ðou ju d bin 'ha:md in eni ,wei.

(3) in clauses dependent on one of the expressions ai wiʃ, ai d ra:ðə*, it s taim, and the imperative of sə'pouz.

ai 'wiʃ ai d 'dʌn it bi'fo: ju 'keim.
 ai d 'ra:ðə ju d 'tould mi 'ə:liə.
 it s 'kwait 'taim ðei d 'finiʃt 'pleiŋ ə'baut.
 sə'pouz ju 'hadṇt 'faund ðəm ət ,houm !

217 Modal perfect of accomplishment. Tenses A6 and P6.
Functions:

a. With modals of Groups 1 and 3, to indicate that an action or state will be complete at the moment of speaking or at some time in the future, often denoted by adverbials of present or future time.

ai 'mei əv 'ritn mai 'letəz bi'fo: ju get 'bak.
'ʃal wi əv 'finiʃt ðə 'geim bai 'sʌpətaim?
ðei 'ka:nt əv ə,raivd o:l'redi!
'wount ju əv 'had ən 'a:nse tə ðə 'letə bai 'mʌndi?
jox 'teligram 'mʌst əv bin di'livəd bai ,nau.
'evriθij | əv bin 'i:tñ bai ðə ,taim wi ,get ðeə.

b. With modals of Groups 2 and 3, to report speeches (such as those shown in examples *a* above) containing modals of Groups 1 or 3.

hi ,sed i 'mait əv 'ritn ðə 'letəz bi'fo: wi got 'bak.
ai 'a:skt if wi ʃəd əv 'finiʃt ðə 'geim bai 'sʌpətaim.
hi iks,kleimd ðət ðei 'kudñt əv ə,raivd bai 'ðen.
wi 'a:skt if ji 'wudñt əv 'had ən 'a:nse bai 'mʌndi.
hi 'tould mi mai 'teligram 'mʌst əv bin di'livəd bai 'ðen.
hi wəz ə'freid 'evriθij ud əv bin 'i:tñ bai ðə ,taim wi ,got ðeə.

c. With modals of Group 2 only.

(1) to indicate a hypothetical action or state that would be complete at some time in the past or present, often denoted by an adverbial of past or present time or connected with a conditional clause in a past or past perfect tense.

ai kəd əv 'da:nst 'o:l ,nait wið ,ju:.
'wud ju əv 'gest it if ai 'hadñt 'tould ju?
hi 'mait not əv 'kʌm If i d ,noun hau 'fa:r it ,woz.
'Judñt ju əv 'got hiər 'ə:liə ðən 'ðis?
'ðis 'letə 'Jud əv bin 'sent 'of 'jestədi.
'kudñt it əv bin 'sent bai 'eəmeil?

(2) to express inclination or disinclination for a hypothetical situation in the past, with the suggestion that fulfilment was impossible, sometimes because something else was done. The object of the verb is often an infinitive phrase or gerund.

ai ſəd əv 'ʌvnd tə ,ſi: ðəm ə,gein.
 jo: 'brʌðə 'maɪt əv pri'fə:d ə 'holidi in 'juərəp.
 wi 'ʃudn̩t əv dis'laikt ə 'wi:k ət ðə 'ſi:said.
 ju 'maɪt not əv 'keəd tə 'trai it.
 hi 'wudn̩t əv 'laikt tə bi in 'jo: ,ſu:z.
 ai ſəd əv 'heitid tə ,hav tə ,du: ðat ə,gein.
 ai ſəd əv 'louð ,havɪg tə ,liv ə,loun.
 'wudn̩t ju əv di'testid 'havɪg tə 'rʌn ə 'haus?

218 Aspect of activity. The tenses of this aspect are used when the speaker wishes to concentrate his hearer's attention on a certain activity—or lack of activity—of the subject of the verb rather than on the accomplishment of any particular action.

Used with an adverbial of time, they indicate that the activity was in progress at that time, without any indication of its duration, the only implication being that it began before, and might finish after, the time or period mentioned.

Used with an adverbial of duration they concentrate attention on the existence of the activity during the period mentioned, and make no suggestion that anything was finished or accomplished.

Used without an adverbial they merely indicate the existence of the activity, without any indication of time or duration.

The present direct of activity (tenses A7 and P7) indicates that an activity is going on at the moment of speaking and is not necessarily an habitual activity, or in speaking of a state, that it is temporary and not permanent.

219 Present direct of activity. Tenses A7 and P7. Functions:

a. To indicate that the subject is—or is not—engaged in a certain activity at the moment of speaking or during a limited period before and after; it carries no suggestion as to when the activity started or as to how long it will go on, but the latter point may be conveyed by using an adverbial of present time.

ai m 'raɪtɪŋ 'letəz ət ðə ,moumənt.
 ə ju 'weɪtɪŋ fər 'enibodi?
 jo: 'brʌðər 'izn̩t 'spi:kɪŋ tə mi ,ði:z deɪz.
 'aɪnt ðei 'teɪkɪŋ 'ɪŋglɪʃ lesn̩z 'ðis 'jɪə?
 hi z 'bi:ɪŋ 'to:t bai ə 'nju: ,meθəd.
 'letəz 'aɪnt bi:ɪŋ dɪ'lɪvəd 'regjuləli ,nauədeɪz.

b. With an adverbial of future time, to indicate that an activity will—or will not—take place at some time in the future.

wi ə 'li:vɪŋ fə 'spein ,nekst ,mʌnθ.
 iz i 'teikɪŋ ðə 'famili tə ðə 'θi:etə tə 'moru?
 si 'izn̩t 'raitiŋ tə ðəm til ,nekst ,wi:k.
 'a:nt ju 'getiŋ ə 'nju: 'ka: 'su:n?
 auə 'ka: z 'bi:xɪŋ rɪ'peəd ,nekst ,wi:k.
 ðə 'gudz 'a:nt bi:xɪŋ 'sould til 'tju:zdɪ.

c. Tenses A7 and P7 of the verb *tə gou*, when followed by the infinitive of another verb, form a future tense which, when the subject is inanimate, makes (or asks for) a confident prediction.

it s 'gouɪŋ tə 'rein in ə ,minit.
 iz it 'gouɪŋ tə bi 'fain tə 'dei?
 it 'izn̩t 'gouɪŋ tə bi 'i:zi tə ,du: ,ðat.
 'izn̩t 'ðat 'waiə gouɪŋ tə 'breik ʌndə 'ðat 'strein?
 ðə 'haus iz 'gouɪŋ tə bi 'flədid if it ,reinz mæts ,mo:ə.
 'ðouz 'tu: 'lamps 'a:nt gouɪŋ tə 'giv əs i 'nʌf 'lait.

With animate subjects this construction expresses intention.

ai m 'gouɪŋ tə 'pəniʃ ju if ju bi ,heiv sou ,badli.
 ə ju 'gouɪŋ tə 'stʌdi 'ɪnglisj ðis 'ji:ə?
 ðei 'a:nt 'gouɪŋ tə 'send əs eni mo: ,mʌni.
 'izn̩t si 'gouɪŋ tə 'sta:t 'kliniŋ ðə 'haus jet?
 ju ə 'gouɪŋ tə bi 'givn̩ ðə 'fə:st ,praiz.
 'a:nt ðei 'gouɪŋ tə bi ə 'laud 'in?

In order to avoid repetition (with *gou*) or a clash of meaning (with *kʌm*) an elliptical construction, which, though formally a simple A7, is semantically still a future expressing intention, is used with these two verbs.

ai m 'gouɪŋ tə 'lʌndən ,nekst ,wi:k.
 hi 'izn̩t 'kʌmiŋ 'bak til 'wenzdi.

But the full construction may be used when it is desired to emphasize the idea of intention.

ai m 'gouɪŋ tə ,gou tə ,lʌndən ,nekst ,wi:k.
 si 'izn̩t 'gouɪŋ tə ,kʌm ənd ,si: əs.

The following are some examples of contemporary speech showing how this tense is used with some of the verbs listed in §210.

hi z ri'gazdij 'ðis əz auə 'fə:st mis,teik.
 ə ju ri'membərɪŋ tə 'rait tə jo: 'pearnts 'reguləlɪ?
 wi ə 'wɪʃɪŋ wi 'hadn̩t 'teikən sou 'meni 'risks.
 ai m fə'givɪŋ ju 'ðis taim, bət ai 'fænt ə'vegein.
 'o:l ðə 'famili ə 'ləvɪŋ it ,hiər ət ðə ,si:,said.
 'ðis 'holidi z 'sjutɪŋ mi 'veri ,wel.

220 Past direct of activity. Tenses A8 and P8. Functions:

a. To indicate that the subject was—or was not—engaged in a certain activity at a moment or during a period in the past which, if not already manifest, must be implicit, or else denoted by an adverbial or clause of past time. Tense A10 is used if no precise time or period is to be understood.

hi wəz 'wotʃɪŋ 'telɪ,vizn̩ ,o:l ,jestədi ,i:vniŋ.
 'woz it 'reinɪŋ ðis 'mɔ:nɪŋ wen ju 'went 'aut?
 ðei 'wə:nt 'weərɪŋ 'hats wen 'wi: ,so: ðəm.
 'wə:nt ju 'steiñ wið ə 'frend əv 'main 'la:st 'wi:k?
 ji 'woznt bi:ñg 'helpt wið ə: 'houmwə:k wail 'ai wəz ,ðeə.
 ðei wə bi:ñg 'entə'teind bai jo: 'mʌðər ə ,litl ,wail ə,gou.

b. With an appropriate adverbial, to indicate that an intention, such as those shown in §219, examples *b*, was not carried out; in this case the finite often takes a stress, which may be a kinetic one.

wi wə 'li:viŋ fə 'spein ,nekst ,mʌnθ. (but now we aren't)
 wəz i 'teikɪŋ ðə 'famili tə ðə 'θiətə tə 'moru?
 hi 'woznt 'raitiŋ tə ðəm til 'nekst ,wi:k. (but now he will)
 'wə:nt ju 'getiŋ ə 'nju: 'ka: 'su:n?
 hi 'woz bi:ñg ,to:t tə 'draiv ə 'ka:. (but gave it up)
 ðə 'gudz 'wə:nt bi:ñg ,sould til 'tju:zdi.

c. To refer to a hypothetical present or future activity in the following cases.

(1) in a conditional clause dependent on a main clause containing a modal of Group 2.

ju 'maɪt 'hav tə ,spi:k ,ɪnglis if ju wə ,travliŋ ə,loun.
 kəd ju 'ju:z 'ðat 'wə:d if ju wə 'spi:kiŋ 'fɔ:m! 'ɪnglis?
 ai 'ʃudn̩t gou 'aut if it wə 'reinɪŋ.
 'wudn̩t ðei bi 'draivɪŋ 'fa:stər if ðei wə bi:ñg 'folud?

(2) in clauses subordinated to a present or modal main clause by the conjunctions *əz if* or *əz ðou*.

it 'luks əz if ðei wə 'katſij 'ʌp wið əs.

ai 'fi:l əz ðou ai wə 'bi:ij iks'perimentid wið.

(3) in clauses dependent on a main clause containing *wiʃ*, *wəd 'ra:ðə**, it's taim, or the imperative of *sə'pouz*.

'dount ju 'wiʃ ju wə 'ba:skin in ðə 'sʌn nau?

'wudnt ju 'ra:ðə ðei wə 'kʌmij tə'moru?

'iznt it 'taim wi wə 'getij 'redi tə 'gou?

sə'pouz ðei wə 'brɪŋj səm 'vizitəz ,wið ðəm!

Note that *wə:** is used with all persons in many subordinate clauses.

221 Modal direct of activity. Tense A9. Functions:

a. With modals of Groups 1 and 3.

(1) to indicate that the subject will—or will not—be engaged in a present or future activity, a suitable adverbial being often used. When *sal* or *wil* are the modals used, this tense is the nearest approach to a “neutral” future, as it has the effect of stripping these finites of their modal meaning, eliminating their suggestion of willingness or obligation respectively. In concurrence with this, the finite *sal* is generally used with the first person singular and plural, even in cases where *wil* would be used in tense A3.

wi 'o:t tə bi 'sta:tiŋ; ðei I bi 'weitiŋ fər əs o:l,redi.

kən 'ju: bi 'leiŋ ðə 'teib]; 'ai ſl bi 'kukij ðə 'mi:z.

ju 'ni:dnt bi 'getij θiŋz 'redi, əz ðei 'wount bi 'kʌmij.

ai 'mʌsnt bi 'sta:tiŋ ə'nʌðə ,geim, əz wi ſl bi 'li:viŋ ,su:n.

(2) to indicate that the subject will—or will not—be engaged in a certain activity at a time or during a period in the future usually indicated by an adverbial or adverbial clause.

ai ſl bi 'seiliŋ in 'skotlənd ,o:l ,nekst ,wi:k.

'hau 'loŋ ! ju bi 'steiŋ wið jo: 'brʌðə?

ðei 'wount bi 'draiviŋ ðə 'ka: wail 'ðis 'rein ,la:sts.

'o:tnt ju tə bi 'wə:kiŋ 'o:l 'dei tə 'moru?

b. With modals of Groups 2 and 3, to report speeches (such as those shown in examples *a* (1) and *a* (2) above) containing modals of Groups 1 or 3.

ðei ,sed ðei 'o:t tə bi ,sta:tij, əz ðeə 'frendz ud bi ,weitiŋ fə ðəm.
 ji 'a:skt if 'ai kəd bi 'leiiŋ ðə ,teib!, əz 'ji: d bi 'kukinj ðə ,mi:l.
 ai 'tould ðəm ai ſəd bi 'seiliŋ in 'skotlənd ,o:l ,nekst ,wi:k.
 hi 'a:skt mi 'hau 'løŋ ai ſəd bi 'steiŋ wið mai ,bra:ðə.

c. With modals of Group 2 only, to suggest a hypothetical activity in the present or future, connected with a conditional clause which is usually in one of the tenses of set *b* (§173).

wi ſəd bi in'dʒoiŋ auəselvz ət ðə 'pa:ti ,nau, if ju ,hadn̄t ,meid
 e:s ,mis ðə ,trein.
 ju 'mait not bi 'havij sətʃ ən 'i:zi 'taim if ,jo: 'fa:ðə 'hadn̄t
 'wə:kt ,ha:d ,o:l iz ,laif.
 'wudn̄t ðei bi 'livij in ðə 'sauθ əv 'juərəp if ðei kəd ə'fɔ:d it ?

222 Present perfect of activity. Tense A10. Functions:

a. With an adverbial of present time, to indicate that the subject has—or has not—been engaged in a certain activity during the elapsed portion of a period that includes the moment of speaking. Typical adverbials used in this context are *tədei*, *ðis mo:nij*, *ðis a:ftənu:n*, *ðis i:vniŋ*.

ji z bin 'kofij ə ,lot tə,dei.
 həv ju bin 'raitiŋ 'letəz ðis 'mo:nij ?
 wi 'havn̄t bin 'pleiŋ 'golf ðis ,a:ftə,nu:n.
 'havn̄t ju bin 'wotʃin 'teli'viʒn ðis 'i:vniŋ ?

b. With the preposition (or conjunction) *sins* introducing an adverbial (or adverbial clause) of past time, to indicate that the subject has—or has not—been engaged in a certain activity in the interval between the time named and the moment of speaking. Typical adverbials used in this context are *sins ðen*, *sins ə:li jestədi*, *sins la:st wi:k*, and typical clauses *sins ai so: ju la:st*, *sins ðei keim*.

al v bin 'raitiŋ 'letəz sins 'ə:li ðis 'mo:nij.
 həv ju bin 'pleiŋ 'mʌtʃ 'golf sins ai 'so: ju 'la:st ?
 hi 'hazn̄t bin 'spi:kiŋ tu əs sins wi ,kworl:d.
 'hazn̄t ðə 'beikə bin 'ko:liŋ sins 'la:st 'wi:k ?

c. With the preposition *fə** introducing a phrase expressing duration, to indicate that the subject has—or has not—been engaged in a certain activity during a period lasting until the moment of speaking. Typical phrases are: *fə ðə la:st tu:* minits, *fər ən auə**, *fə sevr| wi:ks pa:st*.

ai v bin 'raitiŋ 'letəz fə 'tu: ,auəz.

'wot əv ju bin 'du:iŋ fə ðə ,la:st ,auər o: sou?

ʃi 'hazn̩t bin 'teikiŋ hə 'medsin fə 'sʌm 'deiz ,nau.

'havn̩t ðei bin 'livin̩ in 'spein fə ðə 'la:st 'tu: 'jiəz?

d. With an adverbial such as *leitli*, *dʒʌst*, *sou fa:*, *ʌp tə nau*, to refer to an activity of unspecified duration lasting up to the moment of speaking.

ai v 'dʒʌst bin 'spi:kɪŋ tu im.

həv ju bin 'winiŋ ʌp tə ðə 'preznt?

ðə 'paips 'havn̩t bin 'li:kiŋ 'sou ,fa:.

'havn̩t ðei bin 'kʌmiŋ tə ðə 'klas 'ri:sntli?

e. Without an adverbial, to refer to a recent activity of unspecified, but often implicit, duration.

ai v bin 'wə:kiŋ 'veri ,ha:d. (lately)

'wot əv ju bin ,du:iŋ? (just now or since I saw you last)

223 Past perfect of activity. Tense A11. Functions:

a. To indicate that the subject had—or had not—been engaged in a certain activity at a time in the past which, if not implicit, is denoted by an adverbial of past time. There is no implication as to whether the activity ceased at the time mentioned, or whether it continued.

ai d bin 'raitiŋ 'letəz wen ju ,keim.

'had ðei bin 'swimiŋ wen ju 'met ðəm?

ai 'hadn̩t bin 'fi:liŋ 'wel bifor ai ,tuk ðat ,medsin.

'hadn̩t ju bin iks'pektiŋ ə 'vizit frəm ðəm bi'føə?

b. To suggest a hypothetical activity in the past, in the following cases.

(1) in a conditional clause dependent on a main clause containing a modal perfect tense formed with a modal of Group 2.

ſi d əv ſiniſt bai ,nau if ſi d bin ſwə:kij ,ha:ðə.
 ju 'mait əv 'had ən 'aksidnt if 'ai 'hadnt bin ſwotſig ju.
 ju 'wudnt əv 'meid ſatſ e 'ſili miſ'teik if ju d bin ,θiŋkij əv
 ,wot ju wə ſdu:inj.

(2) in clauses subordinated to a main clause by the conjunctions *əz* if, *əz* ðou.

it 'iznt əz if i d bin 'giviŋ əs eni ,trʌbli.
 hi 'luks əz ðou hi d bin 'faitij.

(3) in clauses dependent on a main clause using *wif*, *wəd ræðə**, or the imperative of *səpouz*.

ai 'wiſ ai d bin ſwə:kij insted əv 'weistiŋ ,taim.
 ai d 'ra:ðə ju d bin ſwimiŋ ðən ,pleiŋ ſutbo:l.
 ſə'pouz i d bin 'traiŋ tə ſoun əs ,o:l ðis ,taim.

224 Modal perfect of activity. Tense A12. Functions:

a. With modals of Groups 1 and 3, to indicate that the subject will—or will not—be engaged in an activity before the moment of speaking or before some time in the future denoted by an adverbial.

bai 'faiv a:klok ſi l əv bin 'pleiŋ fər ən ſauə.
 'weə kən ðei əv bin ,haidij ,o:l ðis ,taim?
 ju 'ka:nt əv bin prə'naunſiŋ ðat 'wə:d kə'rektli.
 'o:tnt ju tu əv bin 'getij 'redi fə ðə 'pa:ti?

b. With modals of Groups 2 and 3, to report speeches (such as those shown in examples *a* above) containing modals of Group 1 or 3.

ai ,ſed ſi d 'ſu:n əv bin 'pleiŋ fər ən ſauə.
 ſi 'wʌndəd 'weə ðei kəd əv bin 'haidij ,o:l ðat ,taim.
 hi ,ſed ai 'mʌst əv bin prə'naunſiŋ it ,roŋli.
 ſi 'a:skt if ai 'o:tnt tu əv bin 'getij 'redi fə ðə 'pa:ti.

c. With modals of Group 2, to suggest a hypothetical activity that would be complete at the moment of speaking or at some time in the past denoted by an adverbial or connected with a conditional clause in a past or past perfect tense.

ai 'mait əv bin 'du:inj mai 'houmwə:k ,o:l ðis ,taim.
 'ʃud wi əv bin ə'raivij 'nau, if 'ai 'hadnt 'noun ðə 'wei?
 ðei 'kudnt əv bin iks,pektij əs in 'ðis ,weðə.
 'wudnt 'ju: əv bin 'fi:liŋ 'taiəd, if ju d 'wo:kt əz 'fai:r əz 'ai hav?

TAGS

225 The conjugating finites in tags. The repetition of a specific verb that has just been used in a conversation is avoided in English by using what is often called a tag. The essential elements of a tag are a subject (usually a pronoun) and a conjugating finite, in either its affirmative or negative form, as required. The finite stands for the specific verb that has just been used, and any other essential part of the sentence, e.g., the object of a transitive verb.

Compared with the system of an invariable word or phrase used in many other languages, this system is rather more complicated for the learner, as it involves choosing the correct finite to agree with the tense and the subject, but it has the advantage of being unambiguous although the specific verb is not repeated.

Tags are used in a number of different ways, either by the speaker who used the specific verb or by another. The form of the tag varies with its meaning. Special notice should be taken of the intonation, which is important in conveying the correct meaning. All the conjugating finites are used in tags, but *just* is very frequently replaced by *did*.

226 Tag questions. There are five main classes of these. Examples of each class are given below.

Tag General Questions.

These are questions added to a statement by the same speaker. They are said with Tune I if the speaker is not sure of his statement, and with Tune II if he is sure of what he says. In the latter case the question is really a request for the hearer to agree with him.

ju kən 'plei ʌkrikɪt, 'kaɪnt ju? or 'kaɪnt ju?
hi z 'kʌmɪŋ ˈwið əs, 'izn̩t i? or 'izn̩t i?

Tag Questions Added to Imperatives.

With Tune I on the finite these soften the imperative. With Tune II on a finite following an imperative bearing Tune III they urge the hearer to comply with the request.

'put ðə 'buks on ðə ˌteibl, 'wil ju?
'kʌm ˈə:li, 'wount ju? 'dount bi ʌleɪt, 'wil ju?

Tag Questions as Afterthoughts.

In these, the speaker, having made a statement, questions its validity. The finite is always affirmative, and takes a Tune II.

wi 'ſaint bi ,leit. o: 'ſal wi?
 ðei 'ju:ſt tə 'liv ,hiə. o: 'did ðei?

Tag Particular Questions.

These are questions in which the second speaker asks for the identity of a subject referred to pronominally by the first speaker.

hi mei 'gou.—'hu: mei? it məst bi 'mendid.—'wot ,məst?

Tag Questions as Comments.

Here the second speaker indicates that he has heard a statement by the first speaker, and receives it with varying degrees of interest or credulity.

ai m 'taiəd.—'a: ju? or ou 'a: ju? or 'ou, ju 'a:r, ,a: ju?
 ju ſəd 'weit.—'ſud wi? or ou, 'ſud wi? or 'ou, wi 'ſud, ,ſud wi?

227 Tag statements. The seven main classes of these are shown below, with examples.

Tag Answers to Questions.

These are short replies given by a speaker to either a general or a particular question. The *jes* and *nou* always take kinetic tones.

did ju 'ri:d it?—'jes, ai 'did. or 'nou, ai 'didnt.
 'wount ðei 'fit?—'jes, ðei 'wil. or 'nou, ðei 'wount.
 'hu: 'wonts ,ti:?—'ai ,du:. or 'ai ,dount.

Tag Conditional Answers to Questions.

Here the second speaker gives a conditional affirmative reply to a question or a request by the first speaker.

'iz i 'teikinj ðə 'ka:?—if i 'mei.
 'wil ju 'help mi?—if ai 'kan. or if ai 'məst.

Tag Agreement.

Here the second speaker agrees with what the first speaker has said.

ai məst 'li:v ,ə:li.—'jes, ju ,məst.
 ai 'məstn̄t bi ,leit.—'nou, ju 'məstn̄t.
 ſi wəz 'to:kinj ,tu: ,mʌtʃ.—'jes, ſi 'woz, 'woznt ſi?
 ſi 'didnt 'spi:k veri 'laud.—'nou, ſi 'didnt, 'did ſi?

Tag Disagreement.

Here the second speaker disagrees with what the first speaker has said. Tune II is too abrupt here, and Tune III is generally used for politeness.

it s 'tu: 'ə:li tə ,start.—'nou, it ,iznt.
wi 'ni:dn̩t 'hari.—'ou, 'jes, wi 'm̩st.

Tag Disagreement with an Assumption in a Question.

In these the second speaker protests that an assumption made by the first speaker is incorrect. The original question nearly always begins with **wai**.

'wai did ju in'salt im?—bət ai 'didnt!
'wai 'wount ju 'help ðəm?—bət ai 'wil!

Tag Additions.

In these the second speaker adds a new subject to a verb used by the first speaker, in order to express a parallel. The addition to an affirmative statement is introduced by **sou**, and that to a negative statement by **no:***; while there is inversion of the new subject and the finite.

'ai I ,help im.—'sou wil ,ai. or 'sou wil ,dʒon.
ðei 'a:nt ,redi.—'no:r əm ,ai. or 'no:r iz ,dʒon.

Tag Contrary Additions.

In these a new subject is added to a specific verb already used, but this time to point out an antithesis. These additions, which may be made either by the original speaker or by another one, begin with **bət**, and there is no inversion of the new subject and the finite.

'hi: wəz ,redi.—bət 'ai ,woznt. or bət 'ju: ,wənt.
ðei 'wənt 'redi.—bət 'wi ,wə:. or bət 'dʒon ,woz.

SPECIAL STRUCTURES

228 wud ra:ðə*. A much-used idiom expressing preference involves the use of **wud** followed by the adverb **ra:ðə*** and any one of the six infinitives of a specific verb. To state a preference for not doing something the affirmative finite is used before a negative infinitive. The infinitives are not preceded by **tu**.

- A 3 ju d 'ra:ðə 'weit, 'wudnt ju?
 A 3 ju d 'ra:ðə 'not 'weit, 'wud ju?
 A 6 'wit] ud ju 'ra:ðə əv ,sɪn?
 A 6 hi d 'ra:ðər əv 'weitud, 'wudnt i?
 A 9 wi d 'ra:ðə bi 'pleiŋ ,golf.
 A 9 'wudnt ðei 'ra:ðə bi 'laiŋ in ðə 'sʌn?
 A12 ai d 'ra:ðər əv bin 'to:kɪŋ tə 'ju:
 A12 ai d 'ra:ðə 'not əv bin ,travliŋ in 'ðɪs ,weðə.
 P 3 'wudnt ðei 'ra:ðə bi 'teikən tə ðə 'si:sal?
 P 3 ai d 'ra:ðə bi 'kept in 'ignərns.
 P 6 'wudnt ju 'ra:ðər əv bin 'tould əbaut it?
 P 6 ai d 'ra:ðə 'not əv bin in ,volvd.

Negation can be incorporated in a question in two different ways, which convey different insinuations. Notice the difference between

- wəd ju 'ra:ðə 'not 'beið? = Would you prefer not to bathe?
 'wudnt ju 'ra:ðə 'beið? = You'd prefer to bathe, wouldn't you?

In a variant of this idiom the finite **wud** and the specific verb have different subjects. In this case the modal, while retaining its attributes as a conjugator (of inversion and combination with **not**), acts semantically as a specific finite and is not followed by an infinitive, while the specific verb is put into a subordinate clause without any conjunction. Notice the tense arrangement.

If the sentence refers to present or future time the specific verb is in the past tense:

- 'frankli, ai d 'ra:ðə 'sʌmwaŋ went 'wið ju.
 wud ju 'ra:ðə ði 'ʌðəz 'didnt 'dʒoin əs?
 wi d 'ra:ðə ju 'sed 'nʌθiŋ ə,baut it.
 'wudnt ju 'ra:ðər ai 'geiv ðəm ə'wei?

If the sentence refers to past time the specific verb is in the past perfect tense:

- 'frankli, ai d 'ra:ðə 'sʌmwaŋ 'els əd ,gon ,wið ju.
 wud ju 'ra:ðər ai d 'left ði 'ʌðəz bi'haind?
 wi d 'ra:ðər i 'hadnt kən'sʌltid əs in ,ðɪs ,matə.
 'wudnt ju 'ra:ðə wi d 'o:l 'steid ət 'houm?

There is a variant of this idiom using the form **wud su:nə***, but most speakers seem to prefer **wud ra:ðə***.

229 hæd betə*. This well-established idiom bears a certain structural resemblance to the foregoing. It consists of **had** followed by the adverb **betə***, and, like the modals, it is followed by an infinitive instead of the past participle, which is generally used after parts of the verb **tə hav**. It suggests that a certain course of action is (or is not) advisable, or in the best interests of the subject. To suggest the advisability of not doing something the affirmative finite is used before a negative infinitive, but the negative finite is used freely in questions. This construction occurs with all the six infinitives, though it is not very common in the perfect tenses. The infinitives are not preceded by **tu**.

- A 3 ai d 'betə 'tel im əbaut it, 'hadnt ai?
- A 3 ai d 'betə 'not 'tel im əbaut it, 'had ai?
- A 6 ju d 'betər əv 'finiʃt bai ðə 'taim ai get 'bak.
- A 9 'hadnt wi 'betə bi 'getiŋ 'redi?
- A 9 ðei d 'betə bi 'startiŋ ,su:n.
- A12 ju d 'betər əv bin 'wə:kɪŋ 'hæd wail ai m ə,wei.
- P 3 si d 'betə 'not bi 'wo:nd əbaut it bi'fo:hand.
- P 3 'hadnt it 'betə bi 'kukt ət 'wʌns?
- P 6 ðə 'wə:k əd 'betər əv bin in'spektid bi'fo:r ai ə'raiv.

Here again, negation can be incorporated in a question in two different ways, which convey different insinuations. Notice the difference in meaning of the two following questions:

- hæd ai 'betə 'not 'gou?** = Is it advisable for me not to go?
- 'hadnt ai 'betə 'gou?** = It's advisable for me to go, isn't it?

230 Causative get and hav. This structure conveys the idea that the subject of either of these verbs will (in the active) induce somebody else to do something or (in the passive) cause something to be done. In the active voice an accusative and infinitive (§234) is used, while in the passive voice a past participle is used as a predicate of result after the object. The structural patterns are:

<i>Active</i>	<i>Passive</i>
ai I 'get ðəm tə 'rait ə \letə.	ai I 'get ə \letə ,ritn.
ai I 'hav ðəm 'rait ə \letə.	ai I 'hav ə \letə ,ritn.

The passive forms are more frequently used than the active ones. Notice that in the active voice **get** takes the infinitive with **tu**,

while **hav** takes the infinitive without **tu**. The use of **hav** in the active voice is more typical of American than of British English.

There is a subtle difference between the meanings of the two verbs in this context; **get** suggests that there may be slight trouble or difficulty in arranging for the action to be performed, while **hav** treats the action as a matter of course. Examples:

Active:

hi 'gets iz 'fa:ðə tə 'help im wið iz 'houmwə:k.
 ai v bin 'getiŋ mai 'stju:dῆts tə prə'nauns ,betə.
 si 'mei 'get ə: 'hʌzbənd tə 'bai ər ə 'nju: 'ka:.
 wi 'had ðə 'boi 'ʃou əs ðə 'wei tə jo: 'haus.
 ju məst 'hav ðəm 'tix:tʃ ju 'hau tə 'du: it.
 'hav ðə 'sekritri 'meik ə 'kopi əv ,ðis ,dokjumənt.

Passive:

ju 'riəli 'mʌs 'get jo: 'heə ,kʌt.
 'kudñt ju 'get ðis 'va:z 'mendid?
 wi ſl bi 'getiŋ ðə 'ka: ri'peəd tə'moru.
 ðei v bin 'haviŋ ðəe 'haus ,ri:,peintid.
 'dount 'hav eni 'tseindʒiz ,meid til 'ai ri:tə:n.
 'ſal ai 'hav 'sentr] 'hi:tiŋ in'sto:ld?

231 Precursory ðeə*. This is a device for indicating that the logical subject, which will be either a noun or a pronominal determiner, will follow the verb (nearly always the verb **tə bi**: acting as a verb of incomplete predication) instead of preceding it as it normally would in statements. This is done by introducing the word **ðeə*** (almost invariably in its weak form **ðə***) in the position that would normally be occupied by the subject. When acting in this capacity it behaves as if it were a pronoun, changing places with the finite in order to form questions and taking either a singular or a plural finite according as the real subject, for which it is acting as precursor, is singular or plural.

A sentence like **ðə z ə 'buk on ðə 'teib]** clearly meant originally **ə 'buk iz 'ðeə, on ðə 'teib]**, the word **ðeə*** being used as an adverb of place, but in the modern use it has obviously lost all its adverbial force. For instance, in a sentence like **ðə 'kʌmz ə 'moument wen wʌn ri'belz** it would be absurd to classify **ðeə*** as an adverb of

place. Since words are now usually labelled to accord with the functions they are performing, it would seem logical, when **ðeə*** serves as a precursor of the real subject, to classify it as a determiner, with the label "pseudo-pronoun."

As shown in the following examples, **ðeə*** can be used with certain specific verbs, but is much more common with the verb **tə biː**. It occurs with all the conjugating finites except **am** and **deə***.

- wəz ðər ə 'buk on ðə 'teib|?—'jes, ðə wə 'faiv.
 'o:tnt ðə tə bi ə'nʌðə wʌn?—ðə 'maɪt bi.
 ðə 'mʌst əv bin .mo: ðə 'ðis!—ðə 'kudnt əv bin.
 'wud ðə bi ə 'tʃɔ:n̩s əv 'si:ŋ ðəm?—'nou, ðə 'wudnt.
 'haz ðə bin ən 'aksidnt? ðə 'hadnt bin 'taim fə ,ti:.
 ðə ſl bi 'nou 'a:gju:ŋ əbaut it. ðə 'mei bi 'trʌb|.
 ðə ,ſi:mz 'evri 'ri:zŋ fə səs'pektiŋ ju.
 ðəz ðər ə'piə tə bi 'eni eksplə'neiʃŋ fər it?
 ðə ri'meinz 'nou ʌðə 'ko:s tə 'teik.
 ðə z 'nou 'taim tə 'finiʃ it 'nau.
 ðə 'woznt eni 'ru:m tə ,sit ,daun.
 'wount ðə bi ə 'lot əv 'letəz tə bi 'a:nsəd?
 ðər ə 'ju:e tə bi ,la:dʒ 'kraudz ðəə.
 ðə z 'laikli tə bi 'trʌb| if ju ,dount ,sta:t ,su:n.
 ðə kən bi 'nou 'nouiŋ 'hau meni mis'teiks wi ſl ,faind.

It will be found that by replacing the verb **tə biː** by the appropriate tense of **igzist** (for states) or **əkə:*** (for events) any of the above examples can be rearranged in the normal order, and **ðeə*** can be dispensed with.

The adverbs **səmwəə***, **eniweə*** and **nouweə*** are used after precursory **ðeə***, and then function as pronominal determiners, as is clear from the fact that these compounds can be replaced by the determiner-noun combination **səm ru:m**, etc., and are in fact usually replaced in American English by the combinations **səm pleis**, etc.

- ðə 'mʌs bi 'səmwəə fər əs tə ,sit ,daun.
 iz ðər 'eniweə fər əs tə 'put auə 'hats ən 'kouts?
 ðə z 'nouweə fər əs tə 'haid frəm ðəm.

Precursory **ðeə*** must not be confused with such a use as '**ðeə z** ə 'buk, 'on ðə 'teib|, where **ðeə*** is fulfilling its normal function as an adverb of place and is therefore stressed.

232 Precursory it. This structure has a function similar to that described in §231, the difference being that while *ðeə** does duty as precursor for nouns and determiners, precursory it serves in the same capacity for phrases and clauses, which, though the logical subjects of the verb, are considered grammatically as complements or adjuncts, the grammatical subject being the pronoun *it*. The phrases may be either infinitive or participial phrases and the clauses are noun clauses introduced either by the general conjunction *ðat* or by a conjunctive.

The finite used after precursory *it* is always singular and the verb is usually *tə bi:*, though certain other verbs are used. Any modal except *sal* or *deə** may be used in this structure. Examples:

Infinitive phrases.

it wəz 'difiklt tə di'said 'wot tə 'du:
 it s 'i:zi tə 'sei ,ðat, bət 'wil ðei bi'li:v ju?
 it 'wudnt 'du: tə 'li:v ðə 'do:r ʌn'lokt.
 'didnt it 'ə:k ju tə 'hiə ðəm 'to:k laik 'ðat?

Participial phrases.

it 'məs bi 'bo:riŋ ,havɪŋ tə ,wə:k in ə ,pleis laik ,ðis.
 'woznt it di'laitf! ,laiiŋ ,ðeər in ðə ,sən?
 it 'kudnt əv bin 'pleznt ,havɪŋ tu əd,mit ju wə ,roŋ.
 it 'haz bin ə ,plezə ,to:kiŋ ,ouvrə ,ould ,taimz.

Clauses introduced by ðat.

it wəz 'fo:tʃnɪt fər 'ʌs ðət i 'hadnt 'sɪ:n əs.
 'iznt it ə 'ʃeim (ðət) ju ,didnt ,pa:s ði ig,zam !

Clauses introduced by conjunctives.

it s ʌn'sætŋ 'weðə ðei | bi 'eib| tə 'kʌm.
 it wəz ə 'mistəri 'wər i 'got iz 'məni.

This structure, with *it* acting as a precursor to the verb's real subject, which appears later in the sentence, must not be confused with the impersonal *it* which is the real (and grammatical) subject of the sentence, since *it* refers to something, generally the weather or the time, which it is not customary to name. Examples:

it wəz 'taim tə 'li:v.	it 'iznt 'kould ʌnau.
it s 'tu: 'ə:li tə ,sta:t.	it s ,gouin tə 'rein.
it 'su:ŋ bi 'nain ə,klok.	ai 'θiŋk it bi 'fain tə,dei.

There are also, of course, the cases in which something already mentioned or identified is referred to as **it**, as in the following sentences.

it wəz ə 'lɔŋ 'taim ə,gou. it s 'ra:ðər ə 'lɔŋ ,wei.
 it 'sez 'hiə ðət i 'did it. It s 'baund tə sək,sizd.

Precursory **it** can be identified by applying the inversion test. If the pronoun can be dispensed with by rearranging the sentence, then **it** is precursory. Compare the two sentences below:

a. it s ə 'gud 'θiŋ tə ,nou. *b.* it s ə 'gud 'θiŋ tə ,nou.

Inversion of *a* gives: tə 'nou ,ðat iz ə 'gud ,θiŋ, showing that the infinitive phrase tə nou ðat is the subject of the verb. On the other hand, *b* does not make sense when inverted, showing that **it** is not precursory, but is the real subject, referring to something already in mind.

233 A subjunctive substitute. The finite **jud** has an important function in subordinate clauses that in many other languages would be in the subjunctive mood. When it is used in this way there is no suggestion of its modal meaning; it has a purely grammatical function as a substitute for the subjunctive, which has fallen out of use completely in spoken English with the one exception of the singular of the past tense of the verb **tə bi:**, where **woz** is often replaced by **wə:** to indicate a hypothesis (§164).

In this structure **jud** is found in all the three persons and before all the six infinitives. By means of suitable tense adjustments it may be made to refer to the past, present or future. The clauses in which it occurs are introduced by the general conjunction **ðat** (expressed or understood) and are subordinated to various types of principal clause, among them:

1. Precursory **it** followed by such nouns as

ə 'wʌndə*	ə 'piti	ə 'gud 'θiŋ
ə dis'greis	ə 'ʃeim	ə 'bad 'θiŋ
it s ə dis'greis ðət si fəd əv bin in,saltid laik ,ðat.		
it s ə 'piti ðət ju fəd əv 'mist v'si:ŋ im.		
it s ə 'bad 'θiŋ ðət ðei fəd bi 'pʌnist sou si'viəli.		

2. Precursory *it* followed by such adjectives as:

'wʌndəf| 'rait 'reka'mendid 'streindʒ 'ʌn'feə*
 'nesisri 'betə* dɪ'zaiərəb| sə'praizɪŋ dis'greisf|
 im'po:tnt 'gud əd'vaizəb| iŋ'kredib| im'posib|
 it wəz im'po:tnt ðət wi ʃəd 'sta:t wiðaut di'lei.
 it 'didnt si:m 'rait ðət wi ʃəd bi in,dʒoi:iŋ auəselvz.
 it s əd'vaizəb| ðət ðə 'do: ʃəd bi 'kept ,lokt.
 it 'si:mz 'streindʒ ðət si ʃəd əv ,sed ,ðat.
 it s 'moust 'ʌn'feə ðət ,ai ʃəd əv bin iks,klu:did.

3. A predicate expressing feelings or attitudes:

tə bi 'θaŋkf	tə bi sə'praizd	tə bi 'sori
tə bi 'pli:zd	tə bi ə'stoniʃt	tə bi ə'noid
tə bi 'glad	tə bi ə'meizd	tə bi dis'trest

wi ər 'o:l 'θaŋkf| ðət i ʃəd əv is,keipt wiðaut ,indʒəriz.
 'evriwʌn z sə,praizd ðət ju ʃəd ,θink ,ðat.
 ai m 'moust ə'noid ðət ju ,ʃudnt əv bin iŋ,klu:did.

4. Principal clauses containing such verbs as:

tə dɪ'ma:nd	tə 'rekə'mend	tə pri:fə*	tə 'si:
tu in'sist	tə prə'pouz	tə 'promis	tə ri'gret
tu 'ə:dʒ	tə sə'dʒest	tu ə'gri:	tu əb'dʒekt

ðəl 'didnt in'sist ðət ai ʃəd ,ʃər it wið ðəm.
 wi sə'dʒestid ðət ðəl ʃəd 'weit ə lit| wail.
 'dount ju ə'gri: ðət ðə 'parti ʃəd bi 'kansd?
 ai ri'gret ðət ju ʃəd əv bin ,fi:liŋ ni,glektid.

234 Accusative and infinitive. This is a convenient name for a collocation that foreign students should make a special point of studying and memorizing, for it does some of the work performed by the subjunctive in many other languages, and speakers of such languages often find themselves at a loss for a means of expressing their subjunctive in English. In most cases "accusative and infinitive" is the answer.

It occurs in sentences that refer to emotions or characteristics, and suggests that these will cause or enable something to be done, or (in the negative) that they will prevent its being done. Examples:

ðə 'rivə z 'tu: 'waid fər əs tə 'swim ə,kros it.
 wud ju 'laik mal 'sistə tə 'ri:d tə ju?

wi ə dɪ'laitid fə ju tə ,stei ə,nʌðə ,wi:k.
 'didnt ju 'wont əs tə 'weit fə ju?
 'ðis iz ,j:zi iñf fər 'eni,bodi tu ,ʌndə,stand.

With many transitive verbs the entire accusative and infinitive phrase must be regarded as the direct object. It is obvious that in the following sentence *tſildrŋ* alone is not the object of the verb.

ſi 'heits hə ,tſildrŋ tə bi ,leit fə ,sku:l.

The accusative and infinitive is also used in sentences having precursory subjects.

Examples with precursory *ðeə**:

ðə l bi 'plenti əv 'wə:k fə ju tə ,du:.
 'haz ðə bin l'ñaf 'sʌn fə ðə 'fru:t tə 'raipən?
 ðə 'mei not 'bi: eni 'buks fə ðəm tə ,ri:z:d.
 'wozŋt ðər 'eniweə fə ju tə 'sit?
 ðər 'o:t tə bi l'ñaf 'fu:d fər 'evriwʌn tə bi ,satisfaid.

Examples with precursory *it*:

it s ri'dikjuləs əv ju tə ri,akt laik ,ðat.
 'iz it 'difikt fə ðəm tə 'faind 'taim tə 'si: mi?
 it 'wount 'du: fə ðəm tə 'gou wiðaut 'eksəsaiz.
 'wozŋt it 'tſaildɪʃ əv ðəm tu ,a:nse laik ,ðat?
 it l bi ə 'plezə fər əs tu ,entə,tein ðəm.

THE IMPERATIVE

235 Forms of the imperative. The conjugation of the imperative is based on the infinitive, the six forms of which are set forth in the table in §177, though two of the infinitives shown there are not used in forming imperatives. The imperative has three forms:

- a. The Unemphatic Affirmative
- b. The Emphatic Affirmative
- c. The Negative.

Emphasis on the negative is increased by making changes in intonation but not in structure.

The true imperative is used only in the 2nd person, and in its basic form it is not accompanied by any pronoun, the subject *ju:* being usually understood.

There is what may be called an oblique imperative for the 1st and 3rd persons, which takes the form of the true imperative of the verb *let*, followed by any of the object pronouns except *ju:*. This is the English equivalent of so-called imperative forms in other languages. Examples:

'let im ,trai.
'let e ,weit.
'let it ,rein.

'let s ,gou.
'let əm ,ɔ:l ,kʌm.
(and even: 'let mi ,siz.).

236 The unemphatic imperative. This takes the form of the infinitive of the specific verb without *tu*, but when it is used in this capacity the form must be regarded as a finite. Two intonations are common, Tune II, which is somewhat peremptory, and Tune III, which is polite and gives the feeling of a request rather than an order. The following structures are used.

Active Voice, Direct Imperative of Accomplishment.

'bi: ,kwaiət.	'kʌm ,hiə.	'sit ,daun.
'bi: ,ə:li.	'ʃt ðə ,doə.	'weit fə ,mi:z.

Active Voice, Perfect Imperative of Accomplishment.

'hav ,dʌn wið ðis ,nonsns !

Active Voice, Direct Imperative of Activity.

'bi: 'weitiŋ fə mi wen ai ,kʌm ,bak.

Passive Voice, Direct Imperative of Accomplishment.

'bi: iŋ'kʌridʒd bai jo: sək,ses.

In many cases such as this the participle must be regarded as an adjectival complement:

'bi: pri'peəd fər 'eniθiŋ.

In a familiar style of speech, which in other situations may sound rude, the pronoun *ju:* is inserted before the imperative. Probably starting as a device for selecting from a group the person to whom the imperative was addressed, this form is now used even when only one person is present, to suggest a sense of urgency or emphasis. While this structure is the same as that of a second person statement

in the present tense of accomplishment, the two meanings are distinguished because in the imperative the pronoun is always stressed, whereas in the statement it is normally unstressed.

Imperative: 'ju: 'kʌm ,hiə. 'ju: 'sit ,daun. 'ju: 'weit fə ,mi:.
Statement: ju 'kʌm ,hiə. ju 'sit ,daun. ju 'weit fə ,mi:.

In American English, when a speaker announces an intended course of action, the hearer often expresses approval by the formula: 'ju: 'du: ðat. The statement would be: ju 'du: ðat.

With the verb *tə bi:* the two structures are quite distinct:

'ju: bi 'leiɪŋ ðə ,teib|. ju ə 'leiɪŋ ðə ,teib|.

237 The emphatic imperative. In this case the specific verb form reverts to its infinitive status, being preceded by the finite *du:*. With this structure Tune II suggests impatience and Tune III pleading. The pronoun *ju:* is not used with the emphatic imperative. The following structures are used.

Active Voice, Direct Imperative of Accomplishment.

'du: bi ,kwaiət. 'du: 'kʌm ,hiə. 'du: 'sit ,daun.
 'du: bi ,ə:li. 'du: ,ʃət ðə ,doe. 'du: ,weit fə ,mi:.

Active Voice, Perfect Imperative of Accomplishment.

'du: 'hav ,dʌn wið ðis ,nonsns !

Active Voice, Direct Imperative of Activity.

'du: bi ,weitiŋ fə mi wen al ,kʌm ,bak.

Passive Voice, Direct Imperative of Accomplishment.

'du: bi iŋ,kʌridʒd bai jo: sək,ses.

238 The negative imperative. This is formed by placing *dount* before the infinitive of the specific verb. In this case Tune II is very severe and seldom used. A warning or insinuating note is given by placing an Undivided Tune III on the last stressed word of the utterance, while a pleading note is conveyed by a Divided Tune III with the fall on *dount* and the rise on the last stressed word.

Active Voice, Direct Imperative of Accomplishment.

'dount bi vloj. 'dount 'gou ə'vei. 'dount 'stand vʌp.
 'dount bi ,loj. 'dount ,gou ə,wei. 'dount ,stand ,ʌp.

'dount bi ^vleit. 'dount ^vſt ðə ^vdoe. 'dount ^vweit.
 'dount bi ,leit. 'dount ^vſt ðə ,doe. 'dount ,weit.

Active Voice, Direct Imperative of Activity.

'dount bi 'lukin 'taiəd wen ju ,get ðeə.
 'dount bi ,sta:tin wið,aut mi.

With verbs of action a common variant of this form is:

'dount 'gou 'lixiŋ jo: 'θinŋ e^vbaut.
 'dount ,gou ,to:kin tu 'evribodi e^vbaut it.

Passive Voice, Direct Imperative of Accomplishment.

'dount bi 'noutist if ju kən ,help it.
 'dount bi dis,kvridʒd bai jo: ,feiljə.

The negative imperative sometimes has the pronoun *ju:* incorporated in familiar speech. It therefore has the same construction as the interrogative-negative, but the intonation provides a clear distinction between the two, as the imperative nearly always takes a Tune III (usually undivided), which would be extremely rare in the interrogative-negative.

'dount 'ju: 'gou e^vwei. 'dount 'ju: 'ſt ðə ^vdoe.
 'dount 'ju: 'gou 'to:kin tu ,evribodi e^vbaut it.

With the verb *tə bi:* there is again no confusion:

'dount 'ju: bi ^vleit. 'dount 'ju: bi 'sta:tin wið,aut mi.
 'dount 'ju: 'bi: dis'kvridʒd bai jo: ,feiljə.

THE SPECIFIC VERBALS

239 Forms of the verbals. The conjugating and specific verbs (§126) combine to form compound verbals, as shown below.

Infinitives. Specific verbs have six of these:

<i>Accomplishment</i>	<i>Activity</i>
<i>Active Infinitives</i>	
<i>tə teik</i>	<i>Direct</i>
<i>tu əv teikən</i>	<i>Perfect</i>
<i>Passive Infinitives</i>	
<i>tə bi teikən</i>	<i>Direct</i>
<i>tu əv bin teikən</i>	<i>Perfect</i>

Negative infinitives are formed by placing the negative adverb **not** before the **tu** of the infinitive ; they occur frequently in infinitive phrases, but in forming tenses negation is more usually expressed by using a negative finite. All the infinitives are used both in infinitive phrases and in the formation of tenses, but it must be remembered that intransitive verbs have no passive forms, whether infinitives or participles.

Participles. Specific verbs have seven of these :

<i>Accomplishment</i>	<i>Active Participles</i>		<i>Activity</i>
teikən	Direct		teikin
havɪŋ teikən	Perfect		havɪŋ bin teikin
<i>Passive Participles</i>			
bin teikən	Direct	bi:iŋ teikən	
havɪŋ bin teikən	Perfect	—	

It will be noticed that the past participle is at the top of the left hand side of the table (under accomplishment) while the present participle heads the right side (under activity). It may seem strange to find these participles under these respective heads with no time distinction made between them, but since the past participle can be applied to the future (*ai ſl əv teikən*) and the present participle to the past (*ai wəz teikin*) the traditional names would seem to be unreliable guides to the functions of these verbals, which are as follows. The past participle and its compounds indicate (1) accomplishment and (2) the passive, and may refer to the past, the present or the future. The present participle and its one compound indicate activity at any time, but in the two passive tenses of activity their function is taken over by the conjugating verbal *bi:iŋ*, since the specific verb must be in the past participle to indicate the passive.

As for the uses of the seven forms appearing in the table, we find that the four direct (i.e. non-perfect) participles all enter into the formation of tenses and, with the exception of the passive direct of accomplishment, all occur in participial phrases. On the other hand the three perfect participles (which use the conjugating verbal *havɪŋ* as their first component) are not used in tenses but function only in participial phrases.

Negative participles, which occur chiefly in participial phrases, are formed by placing the negative adverb **not** before the first component of the participle.

THE INFINITIVES

240 **Uses of the infinitives.** In the conjugation of specific verbs their infinitives are used in the following cases.

1. The direct infinitive of accomplishment is used in the present and past direct tenses of the aspect of accomplishment in all forms of these tenses except the unemphatic affirmative.
2. All six infinitives are used in the special past tenses formed with the finite **just**, though it should be noted that some of these tenses do not occur very frequently.
3. All six infinitives are used in forming the modal tenses.

Apart from tense formation, the infinitives are used in the following ways:

1. As subject of another verb.
2. As logical subject after precursory **it** or **ðeə***.
3. As object or part object of another verb.
4. As complement or part complement of another verb.
5. In phrases introduced by conjunctives.
6. As adverbials of purpose.
7. In elliptical structures.

241 **Infinitives as subjects of verbs.** Any of the six infinitives shown in §239 can be used in either their affirmative or their negative form as verbal nouns to form the subject of another verb, usually the verb **tə bi:**, though many other verbs can be used in this position. Examples:

- tə 'haɪd ðə 'letə wəz ðə 'wə:k əv ə ,moumənt.
 'not tu əv in'veitid ðəm wud əv ə'fendid ðəm.
 tə bi 'ə:nij 'ɔ:l ðat 'mʌni 'mʌs bi 'veri ,gratifaiiŋ.
 tu əv bin 'ko:zɪg sou 'mʌtʃ 'trʌb| iz dis'greisf!.
 'not tə bi 'held ris'veponsibl ri'lɪ:v'd mi tri'mendəslı.
 tu əv bin mis'teikən fə 'ju: wəz 'kwait ə 'komplimənt.

A sentence like the following has one infinitive as subject and another as subject complement:

tə 'nou ,ɔ:l iz tə fə'giv ,ɔ:l.

This structure, which does not lend itself to the formation of questions, is more used in the written language than in the spoken, where it is almost always replaced by the precursory *it* structure. In the above examples the infinitive phrase is the grammatical, as well as the logical, subject of the principal verb; by moving the infinitive phrase to the end of the sentence and bringing in precursory *it* as the grammatical subject the sentence can be made more manageable, especially in the interrogative. The various types of this device will now be considered.

INFINITIVES AFTER PRECURSORY SUBJECTS

242 With verbs of complete predication. Certain verbs that are normally transitive are sometimes used without an object in order to give them more general application, though with some of them the indefinite pronoun *wʌn* is often inserted. If an infinitive phrase is the subject it is almost always displaced by precursory *it*. The following are among such verbs:

'satis,fai	kloɪ	boə*	pli:z	du:
'seɪʃi,eit	sə'fais	taiə*	help	pei
it sə'faisiz	tə 'sei ðət 'evriθɪŋ z 'gouɪŋ ,smu:ðli.			
wud it 'help	tə 'nou ðət jo: 'frendz 'simpəθaizd?			
It ud 'nevə ,du:	tə bi ,bi:tŋ bai sʌts ə ,wi:k ,ti:m.			
d ju 'θɪŋk it 'peiz	tu 'advə'taiz?			

243 With transitive verbs. In this case the infinitive phrase follows the object of the verb. The following are typical of the verbs that are used in this structure.

'stimju,leit	di'lait	taɪə*	veks	in'reidʒ
ik'sait	'flatə*	ʃok	'sadŋ	dis'tres
ə'stoniʃ	'hju:mə*	'iri,teit	gri:v	'sikən
sə'praiz	pli:z	'disə'point	boə*	dis'gʌst
ə'mju:z	tempt	'wərl	ə'noi	'fraitŋ
rɪ'fref	'grati,fai	'boðə*	hə:t	'teri,fai
'intrist	'satis,fai	ə:k	'ʌp'set	'hori,fai

it 'flatəz im tə bi ,ko:ld ,sə:
 'wud it 'intrist ju tə 'hiə ðat 'lektʃə?
 it 'wount 'ʃok hə tə ,hiə ju ,to:k laik ,ðat.
 'didnt it e'noi ðəm tə bi 'left bi'haind?
 'wai dəz it in'reidʒ ə 'bul tə 'si: ə 'red ,rag?

There is no difficulty in putting such sentences into the passive voice. Note that the precursory *it* is no longer required.

'wud ju bi 'intristid tə 'hiə ðat 'lektʃə?
 si 'wount bi 'ʃokt tə ,hiə ju ,to:k laik ,ðat.

244 With adjective complements. In this case, where a verb of incomplete predication is followed by an adjective complement (predicative adjective) the infinitive phrase follows immediately after the complement provided the sentence is intended to have general or indefinite application. If, however, it is intended to apply to a certain person or thing, a noun or determiner governed by a preposition is inserted between the complement and the infinitive, thus engendering one form of the accusative and infinitive construction described in §234. The preposition used is *ov* if the adjective is to apply directly to the person named, and *fo:** if it is to apply to the situation. Some adjectives may apply to either, and consequently take whichever preposition is appropriate to the case.

The following are typical adjectives used in this construction:

<i>With ov</i>	<i>With ov or fo:*</i>	<i>With fo:*</i>
kaind	nais	'i:zi
'helpf	'ri:zŋəb	'no:m
'diplu'matik	'inke:n'sistənt	'fi:zib
in'telidʒənt	'tʃaɪldɪʃ	'praktikəb
brait	,ʌn'ri:zŋəb	'difikl̩t
'sensib	ri'dikjuləs	'deindʒərəs
'siv	əb'sə:d	'ju:slis
'kreizi	'fu:liʃ	,ab'no:m
in'sein	'senslis	ɪm'posib
mad	'stju:pɪd	'nesisri

Examples of general or indefinite application:

it wəz 'senslis tu əv ,tould ðəm əbaut it.
 'wud it əv bin 'ju:slis tu 'weit fə ðəm?

it 'izn̩t 'difikt tə bi 'teikən 'vin bai im.
 'wount it bi 'nais tə bi 'pleiin 'golf ə,gein !

Examples of restricted application.

it | bi 'ʌvli fə ju tə bi ,steiig in ðə ,kʌntri.
 'iz it 'ʌn'ri:zɳəb| əv mi tə 'wont sm̩ 'moe?
 it 'wount bi 'fizib| fə ju tə ,kʌm tə,moru.
 'woznt it 'kaind əv hə tu əv in,vaitid əs !

245 With noun complements. This structure resembles the foregoing, except that the complement is a noun instead of an adjective. In the restricted version *fo:** is again used for the situation, but *ov* is replaced by *on . . . pa:t* or *on ðə pa:t əv . . .*. The following typical nouns used in this structure are preceded by the indefinite article.

'ʌlkəri	'onə*	'inspi'reiʃn	fag	fæ:s
'blesiŋ	'kʌmfət	'satis'fakʃn	boə*	ʃok
dʒoi	rɪ'lɪ:f	'konsu'leiʃn	'nju:sɳs	'ɪnsʌlt
tri:t	help	'afek'teiʃn	ə'bju:s	o:dɪ:l
di'lait	'dju:ti	'plati,tju:z:d	'laib	ʃeim
'plezə*	'piti	ris'ponsi'biliti	'skand	dis'greis
'traɪamf	strein	'impu'ziʃn	ə'fens	'autreidʒ

Examples of general or indefinite application :

it s ə 'ʃeim ,not tə bi in,dʒoiin ðis ,brait ,sʌnʃain.
 'wud it bi ə 'fag tə 'teik ðə 'tʃildrɳ wið ju ?
 it 'wount bi ə 'tri:t tə ,trav| sou ,fa: bai ,kout|.
 'woznt it ə 'piti tu əv bin ,bi:tɳ bai sou ,lit|?

Examples of restricted application :

it wəz ən ə'bju:s on ðə 'pa:t əv ðə 'fə:m tə dis,mis ju.
 'iz it ə 'boə fə ju tə bi 'sitŋ 'hiə 'du:zŋ 'nʌθiŋ ?
 it 'izn̩t ən 'afek'teiʃn on ,hə: pa:t tə ,smouk.
 'haznt it bin ə rɪ'lɪ:f fə ju tə 'get ə'wei fər ə bit ?

The following are some nouns that are used as uncountables and are therefore not preceded by the indefinite article.

fʌn	'impjudn̩s	'prigjnis	'feivəritizm	'tri:zn̩
'raʃnis	'arugəns	'kauədis	stju'piditi	'to:tʃə*

Examples of general or indefinite application:

it s 'feivəritizm tə ,teik jo: ,sistər ən ,not ,ju:.
 'wudnt it bi 'fʌn tə 'gou ə'bro:d ðis ,jia?

Examples of restricted application:

it s 'arugəns on ,jo: pa:t tə ,tok laik ,ðat.
 it s 'tɔ:tʃə fə ,mi: tə bi ,weəriŋ ði:z ,ʃuz.

Some popular noun phrases such as the following are used in this sentence pattern:

'eni 'ju:s	'eni 'gud	ə 'gud ai'diə	'lak əv 'konfidns
'nou 'ju:s	'nou 'gud	ðə 'dʌn 'θiŋ	'wont əv 'takt
'feə 'plei	ðə 'faʃn	'bad 'teist	

Examples:

it ud bi 'nou 'ju:s (fə ju) tə 'kʌm 'bak ,leitə.
 'iz it 'eni 'gud (fər əs) tə 'trai ə'gein?
 it 'woznt ə 'gud ai'diə tə 'li:v im bai im ,self.
 'wudnt it 'fou 'lak əv 'konfidns tə ri'fju:z tə 'gou?

246 Infinitives after precursory ðeə*. In this case the logical subject of the sentence is a noun or pronominal determiner and the infinitive functions as an attributive or predicative adjective to this. Typical nouns used in this structure are:

ni:d	di'zaiə*	prə'pouz]	'opə'tju:niti	'ri:zŋ
ko:l	'ə:dʒənsi	rɪ'zolv	ni'sesiti	'tʃa:ns
ko:z	ə'tempt	in'tenʃn	,temp'teiʃn	taim
wiʃ	ə'keiʒn	di'siʒn	'tendənsi	'hʌri

Examples of general or indefinite application:

ðə z 'nou 'ko:l tə 'get sou ik'saitid ə,baut it.
 həz ðə 'bi:n ən 'opə'tju:niti tə dis'kʌs ðə 'matə?
 ðə 'wount bi ə 'tʃa:ns tə get ,sə:vd.
 'woznt ðər ə di'siʒn tu ə'bolis 'ðat 'sistəm?
 ðə z bin ən ə'tempt tə 'blou ʌp ðə 'bridʒ.

Examples of restricted application:

ðə z bin ə prə'pouz] fə 'mi: tə 'teik ,ouvé.
 iz ðər 'eni 'hʌri fə 'ðis 'wə:k tə bi 'finiʃ?

ðə z 'nou ni'sesiti fə ðəm tə bi in,fo:md.

'woznt ðər ə 'dʒenr| di'zaiə fə ðə 'ski:m tə bi 'dropt?

'wil ðə bi 'eni 'ni:d fə mi tə 'kʌm tə'moru?

The following examples show the same structure having as its logical subject pronominal determiners instead of nouns.

General:

ðə z 'sʌmbədi tə 'si: ju.

ə ðər 'eni 'ʌðəz tə bi 'put ə'wei?

ðər 'iznt 'mʌtʃ tə bi 'sed fər it.

'wount ðə bi i'nʌf tə bi 'getiŋ 'on wið?

ðər ə 'ði:z tə bi ,finiʃt.

Restricted:

ðə l bi 'plenti fə him tə 'du: in ðə 'ga:dɳ.

iz ðə 'mʌtʃ 'mo: fə ðəm tə 'teik ə'wei?

ðə z bin 'noubədi fə mi tə 'to:k tu.

'wə:nt ðər 'eni fə ju tə 'start on?

ðə 'maɪt bi 'sevr| fər əs tə ,tʃu:z from.

INFINITIVES AFTER NORMAL SUBJECTS

247 Infinitives as objects of verbs. Infinitive phrases used after such verbs as the following may be regarded as direct objects.

'Andə'teik	rɪ'fju:z	tempt	ə'fo:d	lə:n
ri'membə*	dɪ'ma:nd	'promis	bɪ'gin	tʃu:z
kən'tinju	pri'tend	fə'get	houp	
wi fə'got tə 'mi:t ðəm et ðə ,steiʃɳ.				
həv ðei 'promist tə 'let əs 'boru it?				
'ai ,ka:nt ə'fo:d tə ,smouk sou ,mʌtʃ.				
'iznt jo: 'sistə 'lə:nij tə 'draiv ə 'ka:?				
'wil ju ri'membə tə 'hav it 'redi bai 'wenzdi?				

Verbs such as the following also take infinitive phrases as their object:

laik	wont	pri'fə:*	iks'pekt	heit
ləv	wiʃ	di'zaiə*	in'tend	mi:n
ai 'heit tə ,li:v ju ,o:l bai jo:,self.				
d ju pri'fə: 'not tu in,vait ðəm tə ðə ,pa:ti?				

'ai ſudnt ,laik tə ,beið in sʌts ,kould ,wo:tə.
 'maɪnt̩ ðei bi in'tendɪŋ tə 'kʌm tə'moru?
 'wai d ju 'wont tə 'rait ðə 'letə jo:,self?

When restricted in application by the insertion of a noun or determiner before the infinitive, these verbs take the accusative and infinitive combination as their object.

wi ſəd 'lʌv ju tə ,kʌm ən ,stei wið əs.
 ai 'dount 'wont ju tu ʌp'vet jo:,self.
 d ju pri'fə: ðə tə'ma:tuz tə bi 'sə:vd 'ro:?
 'dount ju in'tend ðə 'nju: pə'teituz tə bi 'pi:ld?
 ai 'ment ju tə 'kʌm 'ə:lɪə.

This is the structure used in the active voice form of causative get (§230).

Another small class of verbs that may take an infinitive phrase as object includes:

ri'kwaiə*	pri'peə*	'promis	tʃu:z	a:sk
ri'kwest	di'said	trəst	nɪ:d	beg

'ðis 'ru:m 'nɪ:dz tə bi 'ri'dekə,reitid.
 did ju ri'kwest tə bi 'tra:n:s'fə:d tə 'ləndən?
 ai 'didnt̩ 'promis tu ə,kʌmpəni ju.
 'wudnt̩ ju 'beg tə 'difər on 'ðat 'point?
 'wen did ju pri'peə tə 'teik ði ig,zami,neiʃn?

Any noun or determiner that is inserted to restrict the application of the verb becomes its object, and the infinitive then becomes a predicate of result.

ði 'aksidnt̩ di'saidid mi tə 'giv 'ap 'draivɪŋ.
 də ðə 'kləb 'ru:z ri'kwaiə wʌn tə bi 'sponsəd?
 ai 'wudnt̩ 'trəst ðəm tə bi 'pʌŋktʃuəl.
 'kudnt̩ ju 'a:sk ə tə 'weit ə 'fju: 'minits?
 'wal did ju 'tʃu:z 'mi: tə ,help ju?

This is the structure used in the idiom tə ,hav ə 'gud 'maind ('not) tə. . . .

The following verbs take a noun or determiner as a direct object, and this is followed by the infinitive without tu.

meik	əb'zə:v	siz	smel	wotʃ
let	'noutis	hiə*	fi:l	

ju kən 'fi:l ði 'e:θ 'trembl ʌndə jo: fi:t.
 'wil ju 'meik ðə tʃildrŋ 'stop 'kworljŋ?
 ju 'a:nt 'wotſiŋ mi ,demənſtreit ,hau tə ,wə:k it.
 'didnt ju 'noutis im 'heziteit in iz 'spi:tʃ?

This is the structure used in the active voice form of causative **hav** (§230).

The verb **help** is followed by the infinitive with or without **tu**.

ai v bin 'helpiŋ (tə) 'pla:nt ðeə 'rouizi.
 'wil ju 'help mi (tu) 'ʌn'pak ðis 'pa:zɪ ?

Verbs such as the following do not take the infinitive alone as their object, but require an accusative and infinitive combination in order to make sense.

'ʌndə'stand	sə'pouz	bɪ'lɪv	teik
æk'nolidʒ	ə'sju:m	faind	nou

ai 'ʌndə'stand im tə bi ən 'ekspə:t in ,ði:z ,matəz.
 kən wi ə'sju:m ðə 'figəz tə bi 'absə'lutli ri'laiəbʃ?
 ðei 'tuk mi tə bi ə 'distənt 'relətiv əv ,ðeəz.

A passive construction is often preferred:

ʃi z bi'lɪvd tu əv 'entəd ðə 'kʌntri i'li:gʃi.
 ə ðei sə'pouzd tə bi ə'ravij 'ə:li?
 ju wə 'noun tu əv bin ,drinKİg ,hevili.

Another passive structure in which most of these verbs occur is precursory it heralding a subordinate clause introduced by the general conjunction **ðat**.

'izn̩t it æk'nolidʒ ðət 'inglis iz 'i:zi tə 'lə:n?
 it wəz 'faund ðət ðə 'lok əd bin 'tampəd wið.

248 Infinitives as predicates. Although the following verbs are transitive they do not take the infinitive phrase as their object. They have a noun or determiner as object and the infinitive is a predicate of result.

'stimju,leit	in'strʌkt	rɪ'maind	'o:də*	fo:s
in'spaiə*	kə'ma:nd	prompt	ti:tʃ	tel
iŋ'kʌridʒ	kəm'pel	əd'veiz	tempt	bid
'pri:dis'pouz	ə'blaidʒ	in'veit	kouks	pres
in'dju:s	dɪ'rekt	im'pel	braib	get

in'sait	prə'veouk	in'eib]	li:d	mu:v
in'tais	ə'point	pə'mit	wɔ:n	li:v
pə'sweid	dis'pouz	ə'lau	ə:pɔ:	set
wi v pə'sweidid	ən 'ekspə:t tə 'luk 'intə ðə ,matə.			
'wil ju in'strakt	ðəm tə 'klɪ:n 'ɔ:l ðə 'winduz?			
ðei 'didnt in'vait	mi tu ə'vʌmpəni ðəm.			
'kudnt ju 'kouks	ðə 'beibi tu 'i:t iz 'fud?			
hə 'ti:tʃə z 'fɔ:sin	ə tə ,du: ə: ,houmwə:k.			

Some verbs take a prepositional object before the infinitive.

wi məst 'send fə ðə 'plʌmə tə 'mend ðə ,paip.
ðei 'kudnt pri'veil əpon mi tə 'meik ə ,spɪ:tʃ.
'ka:nt ju 'a:sk fər ə 'ko:kskru: tu 'oupən ðə 'bot ?

Others take an adverb before the infinitive.

fi 'egd im 'on tə kri:'eit ə dis'tə:bəns.
wi: I 'pak it 'ʌp tə 'send it bai ,poust.

The following verbs take two objects, the first being a direct object and the second a prepositional object that combines with the infinitive to express purpose.

giv	bai	send	teik	meik
lend	get	brɪŋ	li:v	bild
ai v 'meid it fə 'ju: tə ,weə.				
ju məs 'brɪŋ wʌn fə mi tə ,siz.				
wil ju 'giv ðis 'reko:d 'plei:fər əs tə 'raf ?				

The indirect object may be placed first ; in this case the infinitive phrase alone expresses purpose, but may also be felt to have a certain adjectival relationship towards the direct object.

wi ə 'baiiŋ ðə 'gə:lz 'nju: 'dresiz tə ,weər ət ðə ,pa:ti.
'didnt ju 'li:v ðə 'tʃildrən eni 'toiz tə 'plei wið?
ju 'havnt 'lent mi ə 'buk tə ,ri:z ,leitli.

Verbs such as the following are often followed directly by an infinitive phrase, which functions as a complement although some of the verbs are often transitive, especially those in the first two columns.

kən'tinju	'trʌb	'hezi,teit	'hapən	keə*
'manidʒ	'heisn̩	in'devə*	weit	deə*
ə'reindʒ	tʃa:ns	ə'gri:	ə'piə*	
rɪ'fju:z	trai	kən'sent	sizm	

ai 'tʃa:nst te si: it in ðə ,nju:speipə.
 wud i 'dæə tə 'disə'bei jo:r 'o:dəz?
 ju 'mʌsn̩ ə'piə tə 'nou 'eniθig ə'baut it.
 'ka:nt wi ə'reindʒ tə 'mu:v ðə 'fə:nitʃər on 'fraidi?
 'wai əv ðei ri'fju:zd tə 'teik əs ,wið ðəm?

Three of the above verbs can take an accusative and infinitive complement:

ju məst ə'reindʒ fər 'evribodi tə bi ,preznt.
 fi 'dʌznt 'keə fər əs tə dis'kʌs ðə ,matə.
 'didnt ðei 'weit fə ju tə 'giv ðə 'sign|?

249 Infinitives after conjunctives. The infinitives are used after all the conjunctives except wai and if. Examples:

ai 'ka:nt 'θiŋk 'hu:(m) tə kən'salt.
 hi 'didnt 'nou 'hu:z ʌm,brelə tə ,teik.
 ai ,hav 'nou ai'diə ,wot tə 'θiŋk əv hə.
 ju məst 'a:sk ə pə'lɪ:smən 'witʃ ,bʌs tə ,teik.
 'tel mi 'weə tə 'gou ən 'hau tə 'get ðəə.
 d ju 'nou 'wen tə 'riŋ ðə 'bel?
 həv ju di'saidid 'weðə tə 'gou o: 'not?
 ai 'wont tə 'nou 'hau 'hai tə 'bild ðə ,wo:l.

250 Infinitives as adverbials of purpose. Purpose is expressed by infinitive phrases introduced by sou əz or (in o:ðə) tu.

ai m 'wə:kɪŋ 'ha:ɪd ,nau 'sou əz tu 'ə:n 'mo: ,mʌni.
 wi 'du: ðəm 'veri ,keəfl̩i, sou əz 'not tə ,spoil ðəm.
 in 'o:da tə 'get ðəm ,tʃi:pə, hi 'bo:t ðəm ,houl,seil.
 ri'pit it 'evri ,dei, in 'o:da 'not tə fə'get it.
 ai v 'kʌm hiə tə 'wə:k, 'not tə ,plei.

251 Infinitives in elliptical structures. Infinitives are used in certain constructions having no finite verb.

'wai ,trʌb!?	'wai not 'teik ə ,holidi?
tə 'tel ju ðə ,tru:θ, ai 'dount 'laik im.	
'o:ðəz fə tə ,moru—'dʒon tə ri'si:v ,vizitəz, 'meəri tu ə'tend tə ðə 'koris'pondəns.	

THE PARTICIPLES

252 **Uses of the participles.** In the conjugation of specific verbs, as can be seen from the tables in §§148–152, the past and present participles of these verbs are used in the following cases:

Past Participle.

In the active voice, to form the three perfect tenses of the aspect of accomplishment.

In the passive voice, to form all the tenses, i.e., six in the aspect of accomplishment and two in the aspect of activity.

Present Participle.

In the active voice, to form the six tenses of the aspect of activity.

In addition to these, the following extra-temporal functions of the participles have already been discussed:

Past Participle.

Passive participial adjectives (§§105–7).

Predicate of result in the passive form of causative **get** and **hav** (§230).

Present Participle.

Active participial adjectives (§§102–4).

Nouns (§§49–50).

Other uses of the participles are:

1. In participial phrases.
2. In absolute constructions.
3. As gerund (present participles only).
4. As half-gerund (present participles only).

In considering the first two of these functions it is preferable to classify the participles by the system used in the table in §239.

253 **The ing-form as a noun.** When the ing-form is functioning as a noun proper, it has no verbal function. It may be used in this capacity in three ways, the first two of which present no problems.

1. As a concrete noun.

ðə 'sɪ:liŋ	ə 'ka:vɪŋ	mai 'handraitɪŋ
ə 'reilɪŋ	ə 'mɪ:tɪŋ	ðə 'raɪt 'tə:nɪŋ
ən 'oupnɪŋ	jo: 'stokɪŋ	ə 'hju:mən ,bɪ:ŋ

2. As a verbal noun.

- ðə kə'rektɪŋ əv ðə ,pru:fs (= the correction).
 ðə 'bildɪŋ əv ðə ,brɪdʒ (= the construction).
 d ju 'laik 'frentʃ 'kukɪŋ? (= cookery).
 ai v 'neva 'sɪ:n sətʃ ,gouɪŋz ,on. (= behaviour).

3. As a verbal noun qualifying another noun.

- ə 'wo:kɪŋ ,stɪk (a stick used when one is walking).
 ə 'weitɪŋ ,ru:m (a room in which people wait).
 ə 'spiniŋ ,wi:l (a machine for making thread).
 ə 'rokɪŋ ,tʃeə* (a chair in which one can rock oneself).
 ə 'rouɪŋ ,man (a man who often rows a boat).

These collocations must not be confused with those in which an adjectival ing-form is used to qualify a noun. Although in a few cases the same words may be used, the two collocations are distinguished by having different stress-patterns. The kinetic stress on the first component (as in the five examples given above) indicates that the thing named by the second component is intended to facilitate the action named in the first, or if a person, that he is in the habit of performing the action. If the kinetic stress is placed on the second component it indicates that the person or thing named is actually performing the action at the moment of speaking, as shown in the following examples:

- ə 'spiniŋ ,wi:l (a wheel that is actually turning).
 ə 'rokɪŋ ,tʃeə* (a chair that is oscillating).
 ə 'rʌniŋ ,man (a man who is running).
 ə 'weitɪŋ ,kraud (a crowd that is waiting).
 ə 'gouɪŋ kən,sə:n (an undertaking that is active).

In some cases this stress pattern does not necessarily indicate that the action is being performed at the moment, but that the person or thing named by the second component is in the habit of performing it:

- ə 'wə:kɪŋ ,modl (a model that will perform movements).
 pə'fɔ:minj ,animlz (animals that can perform tricks).
 'flaiiŋ 'fiʃ (fish that can fly when pursued).
 ən 'intə'fiəriŋ ,bizi,bodi (one who intrudes unnecessarily).

254 Participial phrases. Three active and three passive participles are used in participial phrases. They may be made negative by having **not** placed before them. Examples:

Active Voice.

Perfect participle of accomplishment (*havij teikən*):

- 'havij 'teikən iz ,medsin, hi 'felt ,betə.
 'not havij 'noutist ,enibodi, ai ə'sju:md ðə 'haus wəz ,empti.

Direct participle of activity (*teikij*):

- 'teikij iz 'hat ɳd ɳm,brelə, hi 'went 'aut əv ðə 'haus.
 ðə 'meid, 'not 'wontij tə ,weik mi, 'didnt 'giv mi jo: ,nout.

Perfect participle of activity (*havij bin teikij*):

- havij bin 'teikij 'medsin fər ə ,wi:k, ai m 'fi:liŋ ,beta.
 'not havij bin 'praktisiŋ iz ,golf, hi wəz in 'bad ,form.

Passive Voice.

Direct participle of accomplishment (*teikən*):

- 'teikən bai sə,praiz, ði 'enəmi sə'rendəd wið'aut ə ,fait.
 ðə 'hevi ,ləgidʒ, 'not 'wontid on ðə ,voiidʒ, wəz 'stoud ə,wei.

Perfect participle of accomplishment (*havij bin teikən*):

- 'havij bin 'teikən ,ouvə, ðə 'kʌmpəni wəz 'ri:,o:gə,naizd.
 'not havij bin 'wo:nd əv ðə ,deindʒə, wi 'fel intə ðə ,trap.

Direct participle of activity (*bi:ij teikən*):

- bi:ij 'teikən 'ʌp wið iz ,raitiŋ, hi fə'got iz ,dinə.
 'not bi:ij ə'laud tə ,smouk, wi di'saidid tə 'li:v.

When a participial phrase begins a sentence (as in the majority of the above examples) it must be followed immediately by the noun or pronominal determiner that it is intended to qualify.

255 Participles in absolute constructions. This structure is more typical of the written language. It resembles the participial phrase, but begins with a noun (or sometimes with a pronominal determiner), and the participle applies to this and not to the subject of the main clause. The absolute construction may either precede or follow the main clause.

Active Voice.

Perfect participle of accomplishment (*havin̄ teikən*):

ðə 'men havin̄ di'saidid tə ,straik, ðə 'faktri wəz ,klouzd.

Direct participle of activity (*teikin̄*):

ai 'rapt maiseſlf ,ʌp ,wo:mli, ðə 'nait bi:in̄ 'veri ,kould.

Perfect participle of activity (*havin̄ bin teikin̄*):

ði 'ʌðəz havin̄ bin 'digi: 'o:l ,dei, 'wi: 'tuk ,ouvə.

Passive Voice.

Direct participle of accomplishment (*teikən*):

hiz 'wə:k 'finiʃt fə ðə ,dei, ðə 'leibərə 'went ,houm.

Perfect participle of accomplishment (*havin̄ bin teikən*):

ðə 'pi:siz 'not havin̄ bin ,kept, wi 'kudn̄t ri'peə ðə ,va:z.

Direct participle of activity (*bi:in̄ teikən*):

ðə 'kla:s wəz ,kansɪd, 'moust əv əs bi:in̄ 'ni:did els,weə.

256 Gerunds. This name is applied to the participles of verbs when they are used as nouns while still retaining some of their verbal function. Being nouns, gerunds may act in a sentence as the grammatical subject, logical subject after precursory *it* or ðeə*, direct object or prepositional object. When their meaning is to be restricted to a person or thing other than the subject of the sentence they are preceded by a possessive determiner or by a noun in the genitive, though this last is rarely used in the spoken language. In their verbal capacity gerunds may take an object and be modified by adverbials.

Four of the participial compounds tabulated in §239 may function as gerunds, and negative gerunds may be formed by prefixing *not*.

The following are the four participial compounds used as gerunds:

Active Voice.

Perfect gerund of accomplishment (*havin̄ teikən*):

ai ri'membə havin̄ 'teikən̄ ðis ,foutəgraf (the fact that I took it).

Direct gerund of activity (*teikin̄*):

ai ri'membə 'teikin̄ ðis ,foutəgraf (the occasion).

Passive Voice.

Perfect gerund of accomplishment (*havij bin teikən*):

ai ri'membə havij bin 'teikən 'il ,la:st ,nait. (the fact).

Direct gerund of activity (*bi:iŋ teikən*):

ai ri'membə bi:iŋ teikən 'il ,la:st ,nait. (the occasion).

The following further examples of gerunds are classified by function. In the first set the gerund has a general application.

As subject:

,havij kəm'pleind ,wount ,du: ju eni ,gud.
'getij 'rid əv it ud bi ðə 'best ,θiŋ.

After precursory it:

it ud bi 'wə:θ 'wail 'traiiŋ tə 'si: im.
it s 'wʌriiŋ bi:iŋ ,rʌŋ ,ʌp sou ,leit ət ,nait.

After precursory ðeə*:

ðə z 'nou 'getij 'rid əv im.
ðə z 'tu: 'matʃ 'to:kij in ðə ,klas.

As direct object:

ai ri'gret 'not havij bin 'foutəgraft wið im.
'wai did ju 'sʌdŋli 'stop 'raitiŋ tə mi?

As prepositional object:

ju ſəd bi'gin bai 'ri:dij ən 'eli'mentri ,buk.
did ju 'teik 'ðat 'buk wið'aut 'a:skig pə'miʃn?

In the second set of examples the application of the gerund is restricted by the insertion of a possessive determiner or a noun in the genitive before it.

As subject:

ðə 'manz 'konstənt 'grʌmbliŋ ət ,θiŋz ə'noiz mi.
jo: 'havij 'got 'rid əv it ,wount ,help.

After precursory it:

it | bi 'nou 'gud jo: 'havij kəm'pleind əbaut it.
'Iznt it a 'seim jo: ,fa:ðəz ri,fju:ziŋ tə ,kʌm!

As direct object:

'ai ,dount ,maind iz ,havij bin ,foutəgraft wið mi.
iks'kju:z mai ,not havij ,got ,redi ,ə:liə.

As prepositional object:

'wə:nt ju ə'noid ət hiz 'not bi:ig in'veitid tə ðə 'wedij?
dəz 'enibodi əb'dʒekt tu 'auə 'pa:tiz 'dʒoinij 'jo:z?

257 Half-gerunds. This term was suggested by Sweet to distinguish the popular use in speech of a direct object instead of a possessive before the gerund to restrict its application to a person other than the subject of the main clause. Fowler used the term Fused Participle for this structure. The difference between the gerund and the half-gerund will be clear from the following examples:

Gerund: ai ri'membə ðeə ,du:ij it. 'fansi jo: ,mi:tij əs !

Half-gerund: ai ri'membə ðəm ,du:ij it. 'fansi ju: ,mi:tij əs !

The half-gerund is frowned upon by most grammarians, but it is so widely used that its existence has to be recognized. While it sounds absurd in some contexts it is more inoffensive in others, and perhaps the best advice that can be given is to avoid it when it would be the grammatical or logical subject of the sentence and also when it is the object of a verb expressing emotions. The following series of examples gives a range of possible uses of the half-gerund.

Undesirable.

'ju: 'havij got 'rid əv it ,wount ,help.
it s 'impjudns ,ðem ,to:kiŋ tu əs laik ,ðat
ai 'heit ju ,havij ,had tə ,weit sou 'log.

Doubtful.

'wə:nt ju ə'noid ət 'him 'not bi:ig in'veitid tə ðə 'wedij?
'ai ,dount ,maind ,him havij bin ,foutəgraft wið mi.
it s 'nou 'ju:s 'ju: 'kariŋ 'on laik ə:dat.

Less objectionable.

ai ri'membə ju 'klaimij ðat 'tri: ,la:st ,jiə.
ai kən 'ʌndə'stand ju ,havij bin ,angri wið im.
iks'kju:z mi ,meikiŋ ju ,weit.
'wot d ju 'θiŋk əbaut 'him 'dʒoinij əs?
ai kən 'dʒʌst i'madʒin ðəm ,traiŋ tə ,du: it.

E. Adverbs

FORMAL CLASSIFICATION

258 Varieties of adverbs. Formally, adverbs may be classified as simple, derivative, compound and group-adverbs. It is difficult, if not impossible, to draw a rigid line of demarcation between these classes. Adverbs such as *tu:*, *kwait*, *jet* are obviously simple and undecomposable, while adverbs such as *'naisli*, *'hapili*, *'deili* are clearly formed from existing words by means of the living affix -li. But between these two extremes we find adverbs such as *bɪ'lou*, *ə'lɔŋ*, which are for all practical purposes undecomposable, while others, such as *'prezntli*, *dɪ'rektli*, *'ha:dli*, are formed from recognizable roots, but so differ in meaning from the words from which they are derived that they cannot be said to be built up synthetically.

The compound and group-adverbs also show various degrees of transition between undecomposable words such as *,hau'evə** and compounds such as *'sʌm,taimz*. Moreover, the distinction between derivative and compound adverbs is by no means obvious.

The following categories, ranging almost imperceptibly from one extreme to the other, will give some idea of the various formal characteristics of adverbs:

- a. not, in, aut, bai, bak, daun, fa:*, of, on, θru:, ʌp, mʌtʃ, kwait, sou, az, stil, jet, hiə*, ðeə*, ðen, nau, su:n, fa:st, wel, ə'bʌv, ə'ouvə*, ə'ndə*, ə'li, ə'aftə*, ə'veri, ə'litʃ, ə'priti, i'nʌf, ə'ra:ðə*, ə'ofn, ə'seldəm, pə'haps (*or praps*).
- b. wʌns, ə'ounli, ə'o:lwiz, ə'o:lmost, ə:o:lredi, ,hau'evə*, twais, ə'jestədi, tə'moru, bɪ'lou, tə'geðə*, ə'kros, ə'lɔŋ.
- c. ə'ha:dli, ə'skeəsli, ə'niəli, ə'di:pli, ə'fuli, ə'ʃuəli, ə'leitli, ə'rɪ:sntli, i'mi:djætli, dɪ'rektli, ə'prezntli, ə'ʃɔ:tli, ə'a:ftəwədz, pa:st, ə'o:ltə'geðə*, tə'dei.
- d. ə'sʌm,weə*, ə'eni,weə*, ə'nou,weə*, ə'evri,weə*, ə'sʌm,taimz.
- e. ə'moustli, ə'deili, ə'wi:kli, ə'mʌnθli, ə'jiəli, ə'sə:tqli, ə'simpli, ə'i:zili, ə'softli, ə'kwaiətli, ə'naisli, ə'kwikli, ə'slouli.

The only distinction between certain compound adverbs and certain group-adverbs is that the former are written as one word

and the latter as two or more words—a mere orthographic distinction which has no linguistic importance.

Some group-adverbs are practically indistinguishable from adverbial phrases, and these again are not always easily distinguishable from adverbial clauses. All these may conveniently be termed *Adverbials*.

259 Comparison of adverbs. A large number of adverbs, notably adverbs of manner, possess degrees of comparison similar to those used with adjectives.

The comparative of superiority is formed by placing **moə*** before and **ðən** after the adverb:

'hi: 'wə:ks mo: 'regjuləli ðən 'ju: du:.

The comparative of equality is formed by placing the adverb **əz** before and the conjunction **əz** after the adverb:

'ai kən ,du: it əz ,i:zili əz 'ju: kan.

The comparative of inferiority is formed by placing **les** before and **ðən** after the adverb:

'ai 'si: im 'les 'fri:kwn̩tli ðən 'ju: du:.

The superlative of superiority is formed by placing **moust** before the adverb:

'hi: z ðə ,wʌn u ,raits ðə ,moust kə,rektli.

The superlative of inferiority is formed by placing **li:st** before the adverb:

'ʃi: z ðə ,wʌn ai ,si: 'li:st ,oʃn̩.

The following adverbs, however, form their comparative and superlative degrees inflexionally:

<i>Positive</i>	<i>Comparative</i>	<i>Superlative</i>
wel	'betə*	best
'badli	wə:s	wə:st
'ə:li	'ə:liə*	'ə:li:st
leit	'leitə*	'leitist
niə*	'niərə*	'niərist
fa:*	'fa:ðə*, 'fə:ðə*	'fa:ðist, 'fə:ðist
mʌtʃ	moə*	moust
'litʃ	les	li:st
suzn	'su:nə*	'su:nist
fa:st	'fa:stə*	'fa:stist

Many speakers use the inflectional comparison for certain other adverbs, notably:

ˋslouli	ˋslouə*	ˋslouist
ˋkwikli	ˋkwike*	ˋkwikist
ˋofn̩	ˋofnə*	ˋofnist

FUNCTIONAL CLASSIFICATION

260 Functions of adverbs. The only general statement that can be made concerning the functions of adverbs is that they serve to modify. To describe what or how they modify is more difficult. In some cases they modify individual words such as other adverbs, verbs, adjectives and nouns. In other cases they modify the sentence as a whole, or are sentences in themselves. Some adverbs are so intimately associated with verbs that the combinations thus formed may be considered as group-verbs, while many others (notably those of place) are adverb complements, analogous to other complements.

It is useful to classify adverbs in four different respects, these being according to:

- A. *Meaning* (manner, time, degree, etc.).
- B. *Grammatical function* (what parts of speech they modify).
- C. *Position in the sentence*.
- D. *Footing* in the sentence—whether they are incidental components (epithets) or essential components (complements).

261 Catalogue of adverbs. In many respects any functional classification of units of so heterogeneous a character must be defective. However, the information given in §§262–3 should prove of practical utility to the student, if only in providing lists of some of the most important categories of adverbs.

Adverbs that function as connectives (whether conjunctives, relatives or interrogatives) will not be found in the lists; they are fully dealt with in §§316, 320 and 328.

The table below forms a key to the lists; the numbers in the four lettered sections of the table correspond to those used in the four columns of the two lists and in §§264–288 in which the various classes of adverbs are described.

	1	Manner
A	2	Place, Direction, Distance
Meaning	3	Time, Duration
	4	Frequency, Repetition
	5	Degree, Quantity, Precision
	6	Affirmation, Probability, Negation
	7	Miscellaneous
	1	Modifying Verbs
B	2	Modifying Adjectives and Adverbs
Grammatical	3	Modifying Nouns and Determiners
Functions	4	Modifying Sentences
	5	Adverbs which may be Sentences
	6	Adverbs used as Complements
	7	Adverbial Particles
	1	Before the Subject
C	2	Between Finite and Verbal
Position	3	After the Object
	4	Before an Adjective
	5	Miscellaneous
D	1	As Incidental Components
Use or Footing	2	As Essential Components

262 Adverbs. The following list contains only adverbs proper (i.e. one-word adverbs). It is based on a 2,000-word frequency list and contains 267 adverbs.

	A							B							C					D	
	Meaning							Function							Position					Use	
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	1	2
\absə ₁ ,lu:tli				5	6			2	3	4	5				2	4				1	
'aksi'dentli	1							1		4					2	3	4			1	2
'aktivli	1							1							2	3	4			1	2
'aktʃuəli				6		1	2	3	4						2	4	5	1			
'az (əz)			5	7		2										4	5			2	
'aiðə* . . . (ɔɪ*)					7	1	2	3	4						1	2	4	5	1		
'aut	2	5				1	3			6	7					3				2	
'aut'said	2						1	3		6						3				2	
'a:fte*	3						1		4							3				2	
'a:ftəwədz	3						1		4						1	3			1	2	
'badli	1		5			1										3				2	
'bai	2	3				1			6	7	1	3				2				2	
'bak	2	3				1			6	7	1	3				2				2	
bi'foə*	3							4								3				2	
bi'lou	2					1	3		6							3				2	
'bouldli	1					1									2	3			1	2	
'bouθ . . . (ənd)						7	1	2	3						2	3	4	5	1		
'braitli	1						1								2	3			1	2	
'breivli	1					1									2	3			1	2	
'daun	2					1	3		6	7	1	3				2				2	
'daun'steəz	2					1			6							3				2	
'deili		4						4								3				2	
'difrəntli	1					1										3				2	
di'rektli	1	3				1	4									3				2	
di'saididli			5	6		2	4	5								4			1	2	
'di:pli	1	5		1	2										2	3	4		1	2	
'dʌbli		5			2											4				2	
'dʒenrəli		4					4								2	3	4		1	2	
'dʒentli	1					1									2	3			1	2	
'dʒʌst	3	5	1	2	3		5	6							2	4	5	1			
'ðea*	2			1	3	5	6		1	3					1	3			2		

	A							B							C					D		
	Meaning							Function							Position					Use		
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	1	2	
\ðeəfɔ:*							7			4					1	2	4	5			1	
\ðen		3					7		3	4					1	2	3					
\'els			5		7	1		3	4						1	3	5				2	
\'enihau	1						7	1		4					1	3	5				2	
\'eniweə*		2						1	2						1	3	4				2	
\'eniwei	1							1		4					1	3	5				2	
\'eve*		2	3	4						4					2						1	
\'evriweə*	2							1			5	6				3	5				2	
\ə'baut (əproksimitli)			5		7	2	3										4	5	1			
\ə'baut (hîer ən ðeə)	2							1						7		3					2	
\ə'bi:djəntli	1							1			5					3					1	2
\ə'bro:d		2						1	3	5	6					3					2	
\ə'bʌv		2						1	3		6					3					2	
\ə'keɪz̩n̩i			4						4	5					1	2	3	4			1	2
\ə'ko:dɪŋli					7				4						1	2	3				1	
\ə'kros	2					1				6	7					3					2	
\ə'laik	1								3		6					3					2	
\ə'lɔ:g		2							3					7		3					2	
\ə'loun	1						1	3		6						3	5				2	
\ə'pa:t	1	2							3		6					3					2	
\ə'raund		2					1	3			7						5				2	
\ə'ridʒin̩i	1								4						1	2					1	
\ə'sli:p	1								3		6					3					2	
\ə'wei		2						1	3		6	7	1			3					2	
\ə:dʒn̩tli	1							1		5						3					1	2
\ə:li		3						1		5						3					2	
\fa:*	2		5		7	1	3									3					2	
\fa:st	1							1								3					2	
\feəli (dʒʌstli)	1							1								3					2	
\feəli (modəritli)			5					2		5					2	4					1	
\fə:st	2	3						1			5	6			1	2	3				2	
\fə:stli						7			4						1						1	
\fo:tʃn̩tli	1								4	5					1	2	4				1	
\fraitfl̩i	1		5				2										4				2	
\fri:kwəntli			4						4	5					2						1	2

	A Meaning							B Function							C Position					D Use	
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	1	2
'fuli	1		5					1							2	3	4			1	
'fu:liʃli	1							1	2		5				2	3				1	2
'fʌnili	1							1							3						2
'gladli	1							1		5					2	3				1	2
'greitfli	1							1							2	3				1	2
'greitli			5					1							2	3				1	
'hapili	1							1	4	5					1	2	3			1	2
'ha:dlı			5					1	2	3	5				2	4				1	
'ha:f			5					1	2	3					2	4	5	1			
hau'evə*	1		5					1	2	4					1	4				1	
'hiə*	2							1		5	6				1	2	3			1	2
'houlli			5					1	2						2	4	5	1			
ig'zaktli			5	6				2	3	5					2	3	4	5	1	2	
ik'strɪ:mli			5					2		5					4					2	
ik'strod:pri:li			5					2							4					2	
i'mi:djətli		3							4	5					2	3				1	2
'in	2							1	3		6	7	1	3						2	
'indi'pendəntli	1							1							3					2	
'indi'rektli	1							1	4	5					2	3				1	2
in'di:dz			6	7				2	3	4	5				1	2	4	5	1		
'in'said	2							1	3	5	6				1	3				2	
in'taiəli			5	6				1	2						2	4				1	
in'tenʃəli	1							1							2	3	4			2	
i'nʌf		5						1	2		5	6			3	5				2	
i'senʃli		5	6					2	3						4					1	2
is'peʃli		5	6						3	4					2	4	5	1	2		
i:kwəli	1	5						1	2						2	3	4			1	
i:vn̩		5	6					1	2	3	4				2	3	4			1	
i:zilli	1	5						1	2		5				2	3				2	
'jes			6							5							5			2	
'jestədi		3							4	5					1	3				2	
'jet		3						1		4					2	3				2	
'jiəli			4						4	5					3					2	
'ju:zua:li			4						4	5					1	2	4			1	
'ka:zmli	1							1		5					2	3				1	2

	A							B							C					D		
	Meaning							Function							Position					Use		
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	1	2	
\keəfʃi	1							1		5					2	3				1	2	
\keələslɪ	1								1		5					2	3				1	2
kəm'pli:tli	1		5					1	2		5				2	4				1	2	
kən'sidərəbli			5						2							4					1	
kən'tinjuəli	1		4					1	2		5				2	3	4			1	2	
kən've:njəntli	1		5						2								4			1	2	
kə'rektli	1								1		5					2	3				1	2
\kjuəriəslɪ	1		5					1	2	4							3	4			1	
\klevəli	1								1		4	5				1	2	3			1	
\klɪəli	1								1		4	5				1	2	3			1	2
\ko:ʃəslɪ	1								1								2	3			1	2
\kruəlli	1								1								2	3			1	2
\ku:lli	1								1								2	3			1	2
\kʌmfətəbli	1		5					1	2		5					2	3				2	
\kwaiətli	1								1	2		5				2	3				1	2
\kwait			5					1	2	3	5						4	5			1	
\kwikli	1								1		5					2	3				1	2
\la:itli	1								1		5					2	3				1	2
\la:dʒli			5						2	3	5					2	4				1	
\la:st							7				4	5	6			2	3				1	2
\leit	1	3						1		4	5	6				3					2	
\leithli		3								4	5					3					1	2
\les			5					1	2	3	5					3	4				2	
\li:st			5						1	2						3	4				2	
\nɔŋ		3							2	3	4					3	4				2	
\nʌkili	1									4	5				1	3				1		
\miəli			5						1	2	3	4				2	3	4	5	1		
\moə*			5						1	2	3						3	4			2	
\moust			5						1	2						2	3	4			2	
\moustli			5							3	4	5				2	3	4	5	1		
\mʌnθli		4								4	5					3					2	
\matʃ		5						1	2							2	3	4			1	
\natʃrəli	1		6					1		4	5				1	2	3	4		1	2	
\naiðə* ... (^no:*)			6					1	2	3	4				1	2	4	5		2		
\naisli	1								1		5					3					2	

	A Meaning							B Function							C Position					D Use		
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	1	2	
\naitli				4						4	5				3						2	
\nau			3			7				4	5				1	2	3				1	2
\nekst						7	1			4	5	6			1	2	3				1	2
\nesisrili						6				4	5				2		4				1	
\nevə*				4	6					4	5				2		4				1	2
\niə*		2						1		3		6	7		3	4					2	
\niəli					5			1	2	3		5			2		4				1	
\ni:dilisi	1							1	2			5			3	4					1	2
\not					6			1	2	3	4				1	2		4	5	1		
\nou					6				2	4	5				1		4	5		1	2	
\noubli	1							1				5			2	3					1	2
\nouweə*	2			6				1			5	6			3						2	
\of	2							1	3		6	7	1		3						2	
\ofn			4						2	4	5				1	2	3				1	2
\on	2							1	3		6	7	1								2	
\onərəbli	1							1			5				2	3					1	2
\onistli	1							1			5				2	3					1	2
\ounli			5					1	2	3	4				1	2		4	5	1		
\ouva*	2	3	5					1	3		6	7	1		3						2	
\ɔ:fli			5						2		5					4					2	
\ɔ:kwədli	1							1			5				3						1	2
\ɔ:lmost			5					1	2	3	5				2		4			1	2	
\ɔ:l'redi		3									4	5			2	3	4				1	2
\ɔ:ltə'geðə*	1		5	7	1	2	3	4							1	3	4	5		1	2	
\ɔ:lwiz			4						2	4	5				2	4				1	2	
\pa:st	2							1	3		6	7			3						2	
\pa:tli			5					1	2	3	4	5			2	4				1	2	
\peinflı	1		5					1	2		5				3	4				1	2	
\peis̩ntli	1								1		5				2	3				1	2	
pə'haps (or \praps)			6							4	5				1	2		5	1			
pə'laitli	1								1		5				2	3				1	2	
pə'tikjuləli			5					1	2		4				2	3	4			1		
\pə:fiktli	1		5					1	2		5					3	4			2		
\pə:pəsli	1								1						2	3				1	2	
\pə:snsli	1								1		4				1	3				1	2	

	A Meaning							B Function							C Position					D Use	
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	1	2
'pjuəli				5				2	3						3	4				1	2
'pleinli	1							1		4	5				1	2	3			1	2
'posibli					6					4	5				1	2		4	5	1	
'praktikli	1			5				1	2	3	4	5			2		4			1	
'raudli	1							1							2	3				1	2
'prezntli			3							4	5				3					1	2
'priti				5				2							4					1	2
'probəbli					6					4	5				1	2	4	5	1		
'promptli	1							1							2	3				1	2
'propəli	1		5					1		4					2	3				1	2
'rapidli	1							1							2	3				1	2
'rait (direktli)	2		5					2							3					2	
'rait (kerektli)	1			6	1					6					3					2	
'rait (hand said)	2							1	3						3					2	
'raund	2							1	3		6	7	1	3						2	
'ra:ðə*			5					1	2	5					2	4				1	
'regjuləli	1	4						1		4	5				2	3				1	2
'reəli		4						1		5					2	3				1	2
'riəli			6					1	2	3	4	5			1	2	4	5	1		
'ri:sntli			3							4	5	6			2	3				1	2
'roŋli	1							1		5					3					1	2
'ruzdli	1							1		5					2	3				1	2
'satisfaktərili	1							1		5					3					2	
'saundli	1							1		5					2	3				1	2
'sekəndlī						7			4					1						1	
'seldəm			4							4	5				2	4				1	2
'selfifli	1							1		5					2	3				1	2
'sensibli	1							1		5					2	3				1	2
'sepəritli	1							1		5					3					2	
'seifli	1							1		5					3					1	
sə'fiʃntli			5					1	2		5				3	4				2	
sək'sesflı	1							1		5					3					1	2
'sə:tŋli						6				4	5				1	2	4	5	1		
'simpli	1			6	1	2	3	4							2	3	4	5	1	2	
sin'siəli	1			6	1	2	4	5							2	3	4	5	1	2	

	A Meaning					B Function					C Position					D Use	
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	
si'viəli	1		5		1	2					2	3				1	2
'sieriəslı	1				1			4	5		2	3				1	2
'skeəslı				5	1	2		5			2	4				1	
'slaitli	1		5	1	2		5				3	4				1	2
'slouli	1			1			5			2	3				1	2	
'smu:ðlı	1			1			5			2	3				2		
'softli	1			1			5			2	3				1	2	
'sou (manner)	1			6	7	1	2	5	6	1	3	4	5		1	2	
'sou (degree)				5			2					4				2	
'speʃli	1				1	2				2	3	4			1	2	
'stediłi	1				1			5		2	3				1	2	
'stifli	1				1			5		2	3				2		
'stil (mouʃn̩lis)	1				1	3		6			3					2	
'stil (i:xn̩ 'nau)		3					4			1	2	3	4		1	2	
'stju:pıdli	1				1					2	3				1	2	
'streindzlı	1		5	1	2					3	4				2		
'stronjli	1		5	1			5			2	3				1		
'su:z		3					4	5	6	1	2	3			1	2	
'sʌdŋlı	1				1		4	5		1	2	3	4		1	2	
'sʌmtaimz			4				4	5		1	2	3	4		1	2	
'sʌmweə*		2			1	3	5	6			3				2		
'swiftli	1				1		5				3				2		
'ʃaplı	1				1		5			2	3				1	2	
'ʃɔ:t	1				1						3				2		
'ʃɔ:tlı		3			1		5				3				2		
'ʃuəli			6				4	5		1	2				1		
'taidili	1				1		5				3				2		
'taitli	1				1		5				3				2		
'tendəli	1				1		5				3				2		
'teriblı			5		2		5			3	4				1	2	
'teistfı	1				1		5				3				1	2	
tə'dei		3					4	5		1	3				2		
tə'geðə*	1	2	3			1	3	4	5	6	1	3				2	
tə'moru			3				4	5		1	3				2		
tə'nait			3				4	5		1	3				2		

	A Meaning							B Function							C Position					D Use	
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	1	2
\truzli	1		6					1	2		4	5			1	2				1	2
\tʃiəfli	1							1											2	3	1 2
\tʃi:fli			5	6				1		4							2	3	4	1 2	
\tʃi:pli	1							1									2	3		1 2	
\tu: (o:lsov)			6					2	3	4		6	7			3					2
\tu: (iksesivli)			5					2	3								4				2
\twais				4						4	5				1	2	3			1	2
\θə:dli						7			4						1					1	
\θo:tfli	1							1									2	3		1 2	
\θru:	2							1	3		6	7				3					2
\θə:rəli	1		5					1	2		5					2	3	4		1 2	
\ʌndə(ʌni:θ)	2							1	3		6	7				3					2
\ʌnkəmənli			5					2									4				2
\ʌp	2				7	1	3		6	7	1				1	3				2	
\ʌp'steəz	2					1	3		5	6						3					2
\ʌtəli			5					2		5							4			2	
\veri			5					2		5							4			2	
\waizli	1							1									2	3		1 2	
\wel	1		5					1		5						2	3			2	
\wilfli	1							1		5						2	3		1 2		
\wiliŋli	1			6				1		4	5					2	3		1 2		
\wɪ:kli (weakly)	1							1								3			1 2		
\wɪ:kli (weekly)			4							4	5					3				2	
\wo:mli	1							1		5						2	3		1 2		
\wʌndəfli	1		5					1	2		5						3	4		2	
\wʌns			4							4	5				1	2	3			1 2	

263 Adverbials. The following is a selection of adverb phrases consisting of two or more words, tabulated in the same way as the adverbs.

	A Meaning							A Function							C Position					D Use		
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	1	2	
'bai ən 'bai				3						4	5				1	3					2	
bai 'nau				3						4					1	3					2	
'dʒʌst əðen				3						4					1	3					2	
'dʒʌst ənau				3						4	5				1	3					2	
'dʒʌst əsou	1						7				5	6					3					2
'evri ədei				4						4	5						3					2
'evri əðə ədei				4						4	5				1	3					2	
ə ə'lit				5				1	2		5						3	4				2
ə ə'lit ə'tu:				5					2									4				2
ə ə'long ə'wel	2						7	1				6					3					2
ən'til əðen				3						4					1	3					2	
ə ə'ʃɔ:t ə'wel	2						1				6					3					2	
ət ə'ðat ə'taim				3						4					1	3					2	
ət ə'fə:st				3						4					1	3				1	2	
ət ə'la:st				3						4	5				1	2	3				1	2
ət ə'list					5	7			3	4					1	2	3	4	5	1		
ət ə'o:l				4	5	6			2	3	4						3	4		1	2	
ət ə'preznt				3						4					1	3					2	
ət ə'wʌns				3						4						2	3	5	1	2		
əv ə'ko:s					6					4	5				1			5	1			
əz ə'wel						7				4							3				2	
'fa: ə'tu:				5					2	3								4				
'fa: ə'mo:*				5				1	2	3							3	4			2	
'feəl ə'wel	1							1			5					2	3				2	
'ha:dzli ə'veə*				4				1		4	5				2					1		
in ə'fju:tʃə*				3						4					1	3					2	
'insaid ə'aut	2						1		3	4	6						3				2	
'leitər ə'on				3						4	5				1	3					2	
'niəli ə'o:lwiz				4						4	5					2	4		1	2		
'nou ə'daut					6					4	5				1	2		5	1			
'o:l ət ə'wʌns	1						1			4					1	3				2		

	A							B							C					D		
	Meaning							Function							Position					Use		
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	1	2	
'sam ,dei			3						4	5					1	3					2	
'skeəsl̩i 'eve*				4						4	5				2	4					1	2
'slaitli 'tu:					5			2									4					2
'sou ,far*	2	3				7	1		4	5				7	1	2	3					2
sou 'mʌtʃ			5				1									2	3					2
sou 'veri			5				2										4					2
'su:n 'aiftə*		3							4	5							3					2
'su:nər o: 'leita*		3							4	5					1	3						2
'tu: 'fa:*	2		5	7				3	4	6						3						2
'tu: 'mʌtʃ			5					3	6						3	5						2
'tu: 'ofn̩			4						4							3						2
'twais ə 'dei (etc.)			4						4	5					1	3						2
'θri: 'taimz			4						4	5						3						2
'θri: 'taimz ə 'dei			4						4	5					1	3						2
'ʌpsaid 'daun	2					1		3	5	6						3						2
'ʌp tə 'nau		3							4	5					1	3						2
'veri ,wel				6						5								5				2
'veri 'wel	1			5		1				5	6					3						2
'wʌn 'dei		3							4	5						3	4					2
'wʌns ə 'dei (etc.)			4						4	5					1	3						2

MEANING

264 Grouping by meaning. From the point of view of their meaning, adverbs may be roughly grouped into classes according as they may constitute answers to various questions such as those shown in the respective sections below. It must, however, be realized that any such classification must be arbitrary, for the classes shade into one another, and a very large number of adverbs may be used with two or more meanings, according to context and word order.

A convenient scheme of classification is to divide adverbs into seven groups according to their intrinsic meanings:

- A1 Adverbs of *Manner* (123).
- A2 Adverbs of *Place, Direction and Distance* (39).
- A3 Adverbs of *Time and Duration* (29).
- A4 Adverbs of *Frequency and Repetition* (20).
- A5 Adverbs of *Degree, Quantity and Precision* (75).
- A6 Adverbs of *Affirmation, Probability and Negation* (31).
- A7 *Miscellaneous Adverbs* (20).

The figures in brackets after each class show the total number of one-word adverbs listed in §262 as functioning in that capacity.

265 Adverbs of manner (A1). Adverbs belonging to this, the largest group in the list, may serve as answers to questions beginning with *hau*, e.g., '*hau* did *ju* 'du:*x* it? '*hau* ē ðei 'tri:tij *ju*? They usually modify either verbs or sentences, and the position they occupy varies from C1 (before the subject) to C2 (between the finite and the verbal) or C3 (after the object). Some of them are restricted to one of these positions but many may be found in more than one. Examples:

'sʌðṇli it ēd 'disə'piəd	'onistli ai 'dount 'nou.
it ēd 'sʌðṇli 'disə'piəd.	hi 'spouk ðə 'wə:dz 'kwaiətli.
it ēd 'disə'piəd 'sʌðṇli.	'a:nt ðei di'livəd 'kwikl?
'hau dəz i 'wə:k?—hi 'wə:ks v'slouli bət 'stedili.	

266 Adverbs of place, direction and distance (A2). Adverbs of place may serve as answers to such questions as '*wə:?*', '*wə:rə'bauts?* The simple adverbs of place merge almost imperceptibly into phrases and clauses. Adverbs of direction, which answer such questions as '*witʃ 'wei?*', are usually adverbial phrases and clauses, and so are adverbs of distance, except for the adverb *fa:** (which is replaced in affirmative sentences by ē 'loŋ 'wei). These answer such questions as '*hau 'fa:?*' The adverbials and adverbs in this class, which may modify a whole sentence or any part of it, usually occupy position C3 (after the object). Examples:

'wə:rə'bauts wil <i>ju</i> ,bi:?—ai ſj bi 'ouvə 'ðeə.
'witʃ 'wei iz ſi 'gouin?—ſi z 'gouin 'ðat ,wei.
'hau 'fa: did <i>ju</i> 'wo:k?—wi 'didnt 'wo:k veri v'fa:.
wen <i>ju</i> 'brɪŋ mai ʌm'brelə ,bak 'put it aut,said, in ðə ,ho:l.

267 Adverbs of time and duration (A3). Adverbs of time and duration should not be confused with adverbs of frequency (§268), as the two classes occupy different positions in the sentence.

Adverbs of time, which may serve as answers to such questions as '*wen?*', merge imperceptibly into adverbial phrases and clauses. Adverbs of duration, which may serve as answers to such questions as '*hau lɔŋ?*', are usually adverbial phrases or clauses, except for the adverb *lɔŋ* (which is replaced in affirmative sentences by *ə lɔŋ taim*).

The adverbs and adverbials in this class, which may modify a whole sentence or any part of it, usually occupy position C3 (after the object), but are frequently placed in position C1 (before the subject) either for emphasis or in order to avoid an awkward construction when the object is a long one. Examples:

'*wen* | *ju bi li:vɪŋ?*—*wi ſi bi li:vɪŋ lʌndən tə'moru.*

ai 'si: wot ju mi:n, nau. '*nau ai ,si: wot ju mi:n.*

'*hau lɔŋ did ðə 'film la:st?*—*it la:stid 'tu: auəz.*

268 Adverbs of frequency and repetition (A4). These may serve as answers to the questions '*hau ofn*' and '*hau meni taimz?*' respectively. They usually modify the whole sentence and occupy position C2 (between finite and verbal). They are generally used as incidental rather than essential components of the sentence and are frequently modified themselves by adverbs of degree, etc. Examples:

'*hau ofn əz fi 'a:skt ju tə ti:?*—*fi z 'nevər a:skt mi.*

'*hau meni taimz əv ju si:n im?*—*ai v 'si:n im 'meni taimz.*
ai v 'ha:dli evə 'spoukən tu im.—*vai 'neva hav.*

Adverbial phrases and clauses expressing frequency or repetition usually occupy position C3 (after the object). For details of word order in position C2 see §282.

269 Adverbs of degree, quantity and precision (A5). These may serve as answers to such questions as '*hau la:dʒ iz it?*', *dəz i wə:k 'tu: matʃ*, *o: 'not i nʌf?* or '*hau fluəntli dəz i spik?*' Examples:

'*hau la:dʒ iz it?*—*it s 'veri la:dʒ.*

hi wə:ks tu: matʃ. *hi 'dʌznt wə:k i nʌf.*

ðei ə ,ra:ðə 'gud.
it s 'ounli ə ,boi.

it 'izn̩t 'wait i,nʌf.
ai pə'vikjuləli 'wontid tə 'si: ju.

270 Adverbs of affirmation, probability and negation (A6). This class includes all adverbs equivalent to *jes*, *pəhaps* and *nou*. They are frequently used as sentences in themselves, but when they are used in contexts their grammatical functions and position are very varied. Certain adverbs marking prominence may conveniently be included in this class, typical ones being *tʃi:fli*, *ispeʃli* and *noutəbli*. Examples:

'praps ju | 'si: im.
it s 'obviəsl̩ im'posibl̩.
əv 'ko:s ai ,tould im sou.

ai 'sə:tŋli ,didn̩t ,teik it ,ðen.
ai 'nevə sed 'eniθiŋ əv ðə 'kaind !
'jes, it wəz in 'paris, 'not in ,lʌndən.

271 Miscellaneous adverbs (A7). It is possible to define and classify other and minor categories of adverbs, such as *ordinals* (*sekəndl̩li*), adverbs of *concession* (*stil*), of *consequence* (*sou*), etc., but it will probably be more convenient to gather them together under the above heading. Examples:

'fə:stli wi 'hav tə kən'sidə ði iks,pens ; 'sekəndl̩li wi məs 'teik
intu ə'kaunt ðə ,difikltiz . . . etc.
ju 'mei bi ,rait, 'stil, ai 'wudn̩t 'kaunt on it.
ai 'so: i wəz 'bizi, sou ai 'keim ə'wei.

GRAMMATICAL FUNCTION

272 Functional limitations. Under the heading of grammatical function consideration is given to the way in which adverbs modify various classes of words (parts of speech, etc.). It is necessary, for instance, for the foreign student to know that *veri* may modify an adjective, but not a verb; that *deili* may modify a verb, but not an adjective; that *pə:fiktli* may modify either verbs or adjectives, etc. It is also well for him to know which adverbs may be used by themselves as sentences. The group of adverbs used predicatively (i.e. as complements) and the group of adverbial particles are also included in this section.

On this basis, we may distinguish the following seven functions, which, of course, are not mutually exclusive:

- B1 Adverbs modifying *verbs* (185).
- B2 Adverbs modifying *adjectives* and *adverbs* (84).
- B3 Adverbs modifying *nouns* and *determiners* (64).
- B4 Adverbs modifying *sentences* (98).
- B5 Adverbs that may be *sentences in themselves* (143).
- B6 Adverbs used as *complements* (43).
- B7 *Adverbial particles* (20).

The figures in brackets after each functional class show the total number of one-word adverbs listed in §262 as performing that function.

273 Adverbs modifying verbs (B1). This is the most usual function of adverbs. Examples:

ðei v 'dʒʌst ə̄,raivd.	ə̄m ai 'spi:kɪŋ 'tu: 'kwikli?
ʃi wəz 'wo:kɪŋ 'slouli.	jo: 'sistə 'raits ,wel.
həv ju 'evə 'sizn im 'akt?	'ai ſəd ,du: it 'difrṇtli.

274 Adverbs modifying adjectives and adverbs (B2). The adverbs that modify adjectives or other adverbs are nearly always those of Degree, Affirmation or Manner. Examples:

Modifying adjectives	Modifying adverbs
ðat s 'veri ,gud.	ðei 'spi:k 'kwait 'difrṇtli.
ʃi z 'aktʃuəli 'redi !	hi ,did it 'riəli ,wel.
∨ði:z ə 'fraitfli ,bad.	wi 'keim 'speʃli ,ə:li.
ðei ə 'pə:fiktli ,ləvli !	ðei ə'raivd 'dʒʌst ,enihau.
ʃi z ə∨keiȝnli fə'getfli.	it s ik'si:diŋli 'wel ,dʌn.
ai wəz in'tenʃnli ,kə:t.	wi ∨faund it 'feəli 'i:zili.

For adverbs requiring a special word order when modifying adjectives or adverbs see §284.

275 Adverbs modifying nouns and determiners (B3). In most cases when an adverb modifies a noun, an article (usually the indefinite one) is inserted between the two. Examples:

hi z 'kwait ə̄ 'man. ,nau.	it 'sizmz tə bi ,kwait ə̄ 'ba:gin.
ʃi z 'miəli ə bi'ginə.	it s 'i:vn ðə 'best ,wei tə ,du: it.
it wəz 'ounli ə ∨piktʃə.	it wəz 'ounli ðə ,milkmən.

When the word modified is a determiner the article is generally not used:

iz it 'riəli 'main? ðər ə 'beəli ə ,dʌzṇ.
it s 'ounli ,miz. ðə z 'ivn̄ 'plenti.

Other examples of adverbs modifying nouns and determiners will be found in §59f and §67.

276 Adverbs modifying sentences (B4). When it modifies a complete sentence the adverb is usually placed at the beginning. Examples:

'ʃuəli hi ,izn̄t 'vil! 'aiðə ju 'du: ,laik it, o: ju 'dount.
pə'haps ju ə ,rait. ʌ'posibili i 'hazn̄t ri'si:vð ðəm.
'stil, ju 'maɪt ,trai! in'di:ð, ai 'didn̄t 'nou i wəz ,ðeə.

Many would classify these as conjunctions.

277 Adverbs that may be sentences themselves (B5). These adverbs fall into two classes:

a. Those that are frequently used in conversation as reactions to or comments upon a situation or a remark, or as imperatives or exclamations. Examples:

'aut'said! 'bak! 'daun! di'saididli. 'fa:stə!
ig'zaktli. 'hɪə! ʌ'lkili. ,nekst. 'riəli!

b. Those used as a self-contained answer to a question. Most of the adverbs of manner are among these, e.g., 'hau did i bi, heiv?
—pə'laitli. Examples of other possible answers to questions:

'gladli. ʌ'ha:dli. 'jes. kəm'pli:tli. ʌ'moustli.
'nau. 'nevə! ,nou. ʌ'ɔ:lmost. 'sə:tṇli!

Another view held regarding these adverbs is that they are modifying words in alogistic (or unexpressed) sentences that can be supplied only from the context, since, if they were sentences in themselves, they would contain a completed thought apart from any context.

278 Adverbs used as complements (B6). A certain number of adverbs may be used as subject complements, i.e., as complements to the verb *tə bi:* and other verbs of incomplete predication. Some of these are almost adjectival in their nature (e.g., ə'freid, ə'laiiv,

*ə'slɪ:p, ə'weɪk, ə'weə**). Others are the adverbs of place and the adverbial particles. Examples:

hi z ə'bro:d.	'ði:z 'tu: 'θiŋz ər ə'lai:k.
it s 'hiə.	hi 'mʌst bi 'aut.

Most of these may be used also as object complements. Examples:

'put on jo: \hat.	or	'put jo: \hat on.
hi 'tuk ər ə'bro:d.		'pul ðə \ko:k aut.

279 Adverbial particles (B7). These correspond to the "separable particles" of other Germanic languages. The most used ones are:

aut	daun	əloj	in	ouvə*	θru:
bak	əbaut	əraund	of	pə:st	ʌnðə*
bai	əkros	əwei	on	raund	ʌp

There is considerable similarity in form and meaning between these adverbs and certain simple and compound prepositions of place:

hi 'keim aut.	hi 'keim 'aut əv ðə \haus.
hi 'keim bak.	hi 'keim 'bak tə \lændən.
hi wəz 'wo:kiŋ ə\loj.	hi wəz 'wo:kiŋ ə\loj ðə \roud.
hi 'went ə\wei.	hi 'went ə\wei frəm \lændən.
hi 'wo:kt \in.	hi 'wo:kt intə ðə \haus.
it 'fel \of.	it 'fel 'of ðə \teib].

In addition to one or more fairly stable and specific meanings, many of these adverbs (notably aut, daun, əwei, of, on, up) express ideas that are difficult to define.

In some cases they reinforce the idea expressed by the verb:

'stand \p 'lai 'daun 'tə:n 'raund 'skri:m 'aut

In other cases while they express a distinct and independent idea the meaning of the compound is perfectly clear to anyone who understands the general meaning of the individual words:

'kam 'aut 'brɪŋ 'bak 'teik ə\wei 'gou \in

In many other cases they combine with a verb to form a compound with a purely arbitrary meaning that cannot easily be deduced from that of the individual words. These combinations may be regarded

as compound verbs, which the student would do well to learn as integral wholes, as he does such compounds as *fæget*, *ouvæteik*, *ændəstand*, *ændæteik*, *æpset* and *wiðdro*.

While the meanings of such compounds are to be looked for in the dictionary rather than the grammar, a few representative samples are explained below.

'fo:l 'aut (= kworl)	'blou 'ʌp (= dis'troi bai iks'plouȝn)
'pik 'aut (= tʃu:z)	'botl 'ʌp (= iŋ'klouz az in a 'botl)
'giv 'in (= ji:ld)	'brik 'ʌp (= 'ʃʌt in wið briks)
'li:v 'of (= stop)	'giv 'ʌp (= a'bandən a'tempts)

The position in the sentence of the adverbial particle varies with the structure of the sentence.

When the sentence contains no direct object the particle is placed immediately after the verb:

ju kən 'o:lwiz ,kam ,bak.	ðei 'tould mi tə 'gou a,wei.
hi 'went 'in at ,wʌns.	did ju 'si: ðəm 'raɪd 'pa:st?

When the sentence contains a direct object in the form of a personal pronoun (or most of the other types of determiners) the particle is placed immediately after the pronoun or determiner:

'put it ,aut.	ai ʃl 'a:sk im ,in.
'teik 'ðat ,of.	ju mə:t 'send 'ði:z ,bak.

When the sentence contains a direct object other than those in the above classes the particle may be placed immediately after the verb:

'teik 'of jo: ,hat.	ju v 'put 'on jo: 'best ſu:z.
'put a'wei 'ðouz ,buks.	ai l 'briŋ 'daun a 'fju: ,tʃeəz.

Alternatively, and especially in natural and familiar speech, the particle may be placed after the object:

'teik jo: ,hat ,of.	ju v 'put jo: 'best ſu:z ,on.
'put ði ,vðə wʌn ,θru:.	ai ʃl 'a:sk mai ,frend ,ouvə.

In exclamatory statements (as used in lively narrative) and in exclamatory imperatives (usually of a slightly jocular or familiar nature) the particle is placed at the beginning of the sentence and is pronounced with a high level or falling tone. If the subject is a personal pronoun it follows the particle and precedes the verb,

which takes a low rising tone. If the subject is not a pronoun it follows the verb and takes a low rising tone. Examples:

<i>Adverb + Subject + Verb</i>	<i>Adverb + Verb + Subject</i>
'in ðei ,went !	'in 'went ði ,vðəz !
'of it ,keim !	'of 'keim ðə ,wi:l !
ə'wei hi ,flu: !	ə'wei 'flu: ðə ,boi !
'daun ju ,gou !	'daun 'fel ðə ,bot! !
'aut ju ,kʌm !	'aut 'went ðə ,lait !

Note in this connection such elliptical expressions as:

'of wið iz ,hed !	'daun wið it !
-------------------	----------------

In some cases the adverbial particles may be compounded with *hiə** or *ðeə**.

'in 'hiə*	'in 'ðeə*	ə'lɔŋ 'hiə*	ə'lɔŋ 'ðeə*
'aut 'hiə*	'aut 'ðeə*	ə'kros 'hiə*	ə'kros 'ðeə*
'bak 'hiə*	'bak 'ðeə*	'θru: 'hiə*	'θru: 'ðeə*
'daun 'hiə*	'daun 'ðeə*	'ouvə 'hiə*	'ouvə 'ðeə*
'ʌp 'hiə*	'ʌp 'ðeə*	'raund 'hiə*	'raund 'ðeə*

All the adverbial particles except *əbaut* and *əraund* may be modified by *rait* (which acts as an intensifier suggesting the idea of "extremity") and by *dʒʌst* or *ounli dʒʌst* (meaning "so far and not more"):

- it s 'rait ,in (əz 'fa:r əz it | ,gou).
- ai ,puſt it 'rait ,daun (tə ðə 'louist ,point).
- it s 'rait ouvə 'ðeə (əz 'fa:r əz ju kən ,si:).
- it s 'ounli 'dʒʌst ,in (it 'maɪt ,gou 'stɪl 'fa:ðə).
- ju l ,si: it 'dʒʌst ʌp 'ðeə ('not veri ,fa:r ʌp).
- hi ,livz 'dʒʌst raund 'hiə ('kwait ,klous).

POSITION

280 *Analysis of adverb positions.* The positions occupied in the sentence by adverbs may be roughly divided into the following five classes:

- C1 *Before the subject* (91).
- C2 *Between finite and verbal* (141).
- C3 *After the object* (202).
- C4 *Before an adjective* (99).
- C5 *Miscellaneous* (36).

The figures in brackets after each class show the total number of one-word adverbs listed in §262 as occupying that position.

Some of the terms employed above to identify the five positions are generalizations and cover certain variations which, though minor in position, are important in syntax. These variations are described below.

281 Before the subject (C1). Two possible orders are included under this heading. In the first one the adverb begins a normal sentence:

*ə'vidʒinli ai in'tendid tə 'gou ə'bro:d ðis ,sʌmə.
^jestədi wi 'went tə ðə 'si:said.*

In the second case, which occurs chiefly with adverbs having a negative or near negative connotation, the adverb begins the sentence and is followed by an inverted finite and subject. In tenses A1 and A2 the conjugating finite *du:*, *dʌz* or *did* is introduced in affirmative statements. (See also §357.)

*'nouweə kən ju 'faɪnd 'beta 'kukɪŋ ðən in 'fra:n̩s.
'ha:dlɪ 'eve həv ai ,sɪ:n sətʃ ə'po:liŋ ,weist.
'wel du ai ri'membə 'mi:tɪŋ him.*

282 Between finite and verbal (C2). This heading covers several variants in word order, which depend upon the structural composition of the tense and the incidence of the stress, as shown below.

a. If the tense consists of a specific finite only (i.e., tenses A1 and A2 in their affirmative form only) the adverb is placed between the subject and the specific finite:

hi 'o:lwigz ə'raivz ,leit. ai 'fu:li:fli 'weitid 'tu: ,loŋ.

b. If the tense consists of a conjugating finite followed by a specific verbal, the adverb is placed between the finite and the verbal, though *probəbli* and *sə:tþli* precede negative finites:

<i>dəz i 'evər ə'raiv 'leit?</i>	<i>ai ʃl 'nevə fə'get ^ðat.</i>
<i>wi wə 'ju:zgəəli ə'laud 'moə.</i>	<i>ʃi z 'o:lwigz ,telij ,laiz.</i>
<i>ju v 'probəbli 'sɪ:n it.</i>	<i>ju 'probəbli 'havŋt ,sɪ:n it.</i>
<i>ai ʃl 'sə:tþli ,weit.</i>	<i>ai 'sə:tþli ,fænt ,weit.</i>

c. If the tense consists of a conjugating finite, one or two conjugating verbals and a specific verbal, the adverb is placed between the finite and the first verbal if it is modifying the whole sentence:

it s 'ofn bin sə,plaid 'fri:. ai ſi 'ɔ:lwiz bi ,θinkin̩ əv ,ju:.
it kəd 'nevər əv bin ,mendid. ſi z 'nevə bin 'lukin̩ sou ,wel.

d. If the conjugating finite used in structure c above is stressed, or if it stands by itself as representing a specific verb or a complement (as in some tags), the adverb is placed before the finite:

ai 'nevə 'kud ʌndə,stand jo:r ,atitju:d.
'onisti z ðə 'best 'polisi.—it 'o:lwiz 'woz. (it 'o:lwiz iz).

e. When the adverb in these multi-verbal tenses modifies the specific verb rather than the whole sentence, which occurs most frequently in the passive voice and with adverbs of manner, it is usually placed immediately before the specific verbal:

hi l bi 'dʒʌst ə'raivin̩ ,nau. ai wəz bi:in̩ 'slouli ,səfəkeitid.
ðei d əv bin 'waizli ju:zd. it l əv bin 'speʃli ,meid fə ju.

These changes in adverb position, sometimes aided by a change in the intonation, may modify the meaning of the sentence. Notice the difference between:

It ſəd v'rīeli əv bin 'kukt; and it ſəd əv bin 'rīeli ,kukt.

It is worth noting that the determiners *bouθ* and *ɔ:l*, when used in the collocations shown in the first column of the list given in §96, follow the same rule of position as the adverbs of frequency, thus:

a. wi 'bouθ ə'raivd ,leit. c. ju v 'ɔ:l bin ,givn̩ wan.
b. ðei wər 'ɔ:l ə'laud ,moə. d. 'hau meni əv ju ,so: mi?—
 wi 'ɔ:l did.

283 After the object (C3). If the verb is an intransitive one there is of course no object and the adverb is placed immediately after the specific verb:

hi z 'gon ə'bro:d. ſi 'smaild ,hapili.

If the verb is followed by a prepositional object the position of the adverb usually depends on the logic of the case:

hi z 'gon ə'bro:d wið ðəm. ai l 'plei wið 'ju:, nekst.
ſi 'smaild et im ,hapili. or ſi 'smaild 'hapili ,at im.
wi v 'lukt fər it 'evriweə. or wi v 'lukt 'evriweə ,fo:r it.

If the verb is a transitive one the adverb is placed after, and *not* before the object:

hi 'spi:ks 'inglis ,wel.	si 'paniʃt ðə 'tſaɪld si 'viəli.
hi 'dʌz iz 'wə:k 'keəfli.	ju v 'ritn ðis 'letə 'veri ,wel.

There are cases in which an adverb may separate a verb from its object, but they are not common in spoken English and should be resorted to only by students who understand the reason for this departure from the usual practice, as the insertion of adverbs between a verb and its object is one of the most characteristic mistakes made by foreigners in English. (See also §372.)

a. The adverbs or adverbials that normally occupy this position are those of Manner, Place and Time, and if more than one of these classes is present in the same sentence they are usually placed in the above order:

hi 'spouk 'briljəntli ət ðə ,mi:tij 'la:st 'nait.
wi 'wʌn 'i:zili in ðə ,bout reis on 'satədi.

b. If more than one adverb of either Place or Time is used, the more particular precedes the more general:

ai m 'li:vij 'ə:li tə moru.	hi z in ðə 'lit 'ru:m ʌp,steəz.
-----------------------------	----------------------------------

c. When used with specific verbs expressing movement, adverbs and adverbials of place take precedence over adverbs of manner:

ju l 'get ðeər 'i:ziər ən 'kwikə bai 'trein.
ðei l ə'raiv hiər 'eniwei in ,taim fə 'vɪntʃ.

d. In the passive tenses, adverbs of manner nearly always precede the specific verbal; especially if this has a partly adjectival function.

ðə 'buks əv bin kən've:njəntli ə'reindʒd bai 'sʌbdʒɪkts.
'ði:z 'toiz 'mʌst əv bin 'veri 'tʃi:płi prə'dju:st.

e. If an adverb and an adverbial of manner occur in the same sentence the former precedes the latter, and they are generally connected by a co-ordinating conjunction.

ai ſl 'spi:k tə ðəm 'kli:li ənd in 'nou ʌn'sə:tŋ ,tə:mz.
hi 'dʌz iz 'wə:k 'kwikli bət wið 'greit ,keə.

284 Before an adjective (C4). This position is occupied by adverbs modifying the adjective, and those modifying another adverb also precede the word modified. Examples:

hi wəz 'kwait sə'praizd. ju ə 'wɔ:kin 'tu: 'fa:st fə ,mi:.
 ju ər 'absəlu:tli ,rait. si 'tuk it 'feəli ,ka:mli.

Important exceptions to the above rule are the adverbs *els*, *indi:d* and *inʌf*, which nearly always follow the word they qualify.

els forms adverbial collocations with the adverbs *səmweə**, *eniweə**, *nouweə**, *evriweə**, and less frequently with *səmhau* and *enihau*.

it 'izn̩t 'hiə, it 'mʌst bi 'səmweər 'els.
 ðə z 'nouweər 'els ðət wi kən 'gou.
 wi ʃl 'hav tə 'sit 'hiə, 'evriweər 'els is 'ful.

indi:d is generally used to reinforce the adverb of degree *veri* when it is modifying another adverb or an adjective. In this case the word being modified is preceded by *veri* and followed by *indi:d*.

it s 'veri 'nais in,dɪ:d. hi ,spouk 'veri 'wel in,dɪ:d.

inʌf is often associated with *kwait*, *niəli*, or a negative adverb or finite.

'ðis iz ,gud inʌf fə ,mi:. si z 'kwait ,wel inʌf tə ,gou.
 'ðat s not 'niəli ,gud inʌf. ðei 'a:nt 'wɔ:kin 'fa:st inʌf.

285 Miscellaneous positions (C5). As will be seen from the list in §262, quite a number of adverbs may occupy various positions in the sentence. In some cases the choice of position depends on the meaning in which the adverb is being used or on the part of speech which it is modifying. The following examples illustrate this point:

'natʃrəli ai ,wont tə ,spi:k.	'stil, ju 'maɪt əv ʌ'weɪtid.
ai 'natʃrəli ,wont tə ,spi:k.	ju 'stil mait əv ʌ'weɪtid.
ai 'wont tə ,spi:k, 'natʃrəli.	ju mait 'stil əv ʌ'weɪtid.
ai 'wont tə 'spi:k ,natʃrəli.	ju 'mait əv ,weɪtid 'stil 'lɔŋgə.

The tendency in modern spoken English is to prefer position C2 (between finite and verbal) for adverbs which may occupy various positions, the typical case being that of *ounli*. If it modifies the subject this adverb takes position C1 (before the subject), but in

other cases it most frequently takes position C2, the word it modifies being identified by placing the nuclear tone upon it (§40). Examples:

- 'ounli ðə 'men əv bin ,a:skt tə ,sain ðə pi,tiʃn. (not ðə ^wwimin).
- ðə 'men əv 'ounli bin \a:skt tə ,sain ðə pi,tiʃn. (not ^wo:dəd).
- ðə 'men əv 'ounli bin 'a:skt tə 'sain ðə pi,tiʃn. (not ^wrait it).
- ðə 'men əv 'ounli bin 'a:skt tə 'sain ðə pi,tiʃn. (not ðə di^wma:nd).
- həz 'ounli 'jo: 'waif 'si:n ðə 'plei? (not jo: 'brʌðəz 'waif?).
- həz 'ounli jo: 'waif 'si:n ðə 'plei? (not jo: 'do:tə?).
- həz jo: 'waif 'ounli 'si:n ðə 'plei? (not 'red it?).
- həz jo: 'waif 'ounli 'si:n ðə 'plei? (not ðə 'film?).

In the written language it is preferable, and more usual, to place **ounli** immediately before the word it modifies, since in writing there is normally no indication of where the nuclear tone is intended to fall.

USE

286 Classification by function. Under this heading adverbs may be divided into two groups according to their footing in the sentence and the two ways in which they perform their modifying function. These are:

- D1 Epithets, or *incidental components* of sentences (161).
- D2 Complements, or *essential components* of sentences (214).

The figures in brackets after each class show the total number of one-word adverbs listed in §262 as having that footing.

The following examples will help to show the difference between these two uses of adverbs.

Incidental components

- wi wə 'kwa:iətli 'gouij ə,wei.
- ai i'mi:dʒətli kə,rektid it.
- hi l 'simpli 'rait ðə ,letə.
- ðei 'onistli 'wont tə ,wə:k.
- ʃi 'natʃrəli ,red ðə ,letə.
- ʃi 'regjuləli in,dʒoid əself.

Essential components

- wi wə 'gouij ə 'wei ,kwa:iətli.
- ai kə 'rektid it i,mi:dʒətli.
- hi l 'rait ðə 'letə ,simpli.
- ðei 'wont tə 'wə:k ,onistli.
- ʃi 'red ðə 'letə ,natʃrəli.
- ʃi in'dʒoid əself ,regjuləli.

The distinction between these two classes is a most useful one, and should be thoroughly grasped by the foreign student, if only

to help him in determining the position of adverbs in the sentence.

Many adverbs can be used only as incidental components, others can be used only as essential components, and others again may be used in both manners, though they generally vary considerably in meaning according as they are used in one way or the other.

287 Incidental components. When they are used as incidental components adverbs have a casual, almost parenthetical, footing in the sentence. In most cases they may be added or omitted without changing the meaning of the modified word or sentence in any appreciable degree, but they usually add intensity to the sentence, and for this reason are sometimes felt to suggest dramatic or emotional speech. When they function in this way they are rarely of sufficient semantic prominence to require a nuclear tone, though in cases of special emphasis they may do so. They occupy positions C1 or C2, the latter being the more frequent. Examples:

C1 *Before the subject*

'sə:tṇli hi l ,kam.
 'dʒʌst 'weit til ai 'katʃ ju !
 'vaktʃuəli, ðei 'left 'jestədi.
 di'saididli ju məs ,kam ə,gein.
 'hapili wi v 'nevə 'feild ʌjet.

C2 *Between finite and verbal*

hi l 'sə:tṇli ,kam.
 wi 'məli 'wont tə 'nou.
 ai 'kwikli 'lokt ðə ,doə.
 ðei wa 'kliəli 'ment fə 'mi:z.
 ai ə'ko:diŋli 'keim tə 'si: ju.

288 Essential components. When adverbs have a footing as essential components of the sentence they state explicitly and prominently in what manner or degree the action is performed. They are often adverbial complements and differ little from prepositional phrases used as adverbs. They are felt to be an integral part of the sentence, and are usually of sufficient importance to take the nuclear tone. Sentences change appreciably in meaning according as such adverbs are included or omitted. These adverbs generally occupy position C3. Examples:

hi wəz 'wə:kiŋ 'veri ,peɪʃṇtli. si ri'fə:d tə ju 'indi'vektli.
 si 'kamz tə 'si: mi ʌsamtaimz. hi ,did it 'slouli ən ,keəfli.
 ðə 'wil wəz 'wə:did iks'tri:mli 'kliəli ən pri,saisli.
 hi 'spi:ks 'ɪnglis ,wel, ən prə'naunsiz 'veri kə'rektli.
 'səm pi:p] ,du: ðəm 'i:zili; 'ʌðəz ,du: ðəm wið 'difik̩ti.

Note that the opposite of the adverb i:zili is the prepositional phrase wið difik̩ti, as shown in the last example above.

F. Prepositions

289 Form and meaning. Formally, prepositions may be

Simple prepositions, consisting of a single word, or

Group prepositions, consisting of more than one word.

Semantically, both simple and group prepositions fall into various classes, as shown in the following lists, in which those marked † may take the end-position in the circumstances described in §294.

In these lists simple prepositions are given their strong forms, with their weak forms in parentheses, while group prepositions are shown with the stresses and weak forms that would characterize them in normal use.

Place, movement and direction.

†at (ət)	†bi'twi:n	†from (frəm)	†raund
'aut'said	†daun	†in	†tə'wɔ:dz
†bai	†ə'baut	'in'said	†tu: (tu, tə)
bɪ'foə*	†ə'bʌv	†'intu (intə)	†θru:
†bi'haind	†ə'kros	†niə*	θru'aut
bɪ'jond	†ə'geinst	†of	†'ʌndə*
bɪ'lou	†ə'loŋ	†on	'ʌndə'nju:θ
bɪ'nli:θ	†ə'mʌŋ	†'ouvə*	†ʌp
†'aut əv	†ət ðə 'ko:nər əv	†'klous tə	
'aut'said əv	†ət ðə 'said əv	†'ʌp tə	
†bai ðə 'said əv	†in 'frant əv	†ə'wei frəm	
†ət ðə 'bak əv	†in ðə 'mid əv	†ə 'loŋ 'wei frəm	
†ət ðə bɪ'ginɪŋ əv	†on 'top əv	†'fa: frəm	
†ət ðə 'botəm əv	†'bak tə	†'fa:r ə'wei frəm	
†ət ði 'end əv	†'daun tə	əz 'fa:r əz	

Time and duration.

†at (ət)	†djuəriŋ	†in	θru:
†'a:ftə*	ə'baut	†on	θru'aut
†bai	ən'til	sins	
bɪ'foə*	†fo:*(fə*)	til	
bi'twi:n	†from (frəm)	tu: (tu, tə)	
†ət ðə bɪ'ginɪŋ əv	ət ðə 'taim əv	†daun tə	
†ət ði 'end əv	†in ðə 'mid əv	†'ʌp tə	

Relationship.

ə'z fə*	ə'kɔ:dij tə	†wið 'refrns tə
'az tə	kən'sə:nij	wið ri'ga:d tə
†ə'baut	rī'ga:diŋ	wið ris'pekt tə

Motive, cause and agency.

on ə'kaunt əv	bī'koz əv	bai 'mi:nz əv
fə ðə 'seik əv	'ouinj əv	in 'spait əv

Addition.

bi'saidz	†in ə'diʃn tə	tə'geðə wið
----------	---------------	-------------

Reservation.

bʌt (bət)	ˋbʌt fə*	ik'sept	ik'septiŋ
-----------	----------	---------	-----------

Miscellaneous.

†fo:*(fə*)	†laik	†ov (əv)	†wið	†wið'aut
------------	-------	----------	------	----------

290 Function. Both simple and group prepositions are followed by a noun or determiner, which it is their function to relate to some other word or to the rest of the sentence. This noun or determiner that follows the preposition is said to be its "object," and when this object is one of the five personal pronouns that have a special form for the oblique case (§68), this form is used. The preposition and its object constitute a "prepositional phrase," and this may be used either adjectively, to qualify nouns or determiners, or adverbially, to modify verbs or sentences.

These two uses of prepositional phrases are exemplified in the next two sections. It should be understood that the vertical lines inserted in the examples have no other function than to indicate where the prepositional phrase begins or ends.

291 Adverbial phrases. In modifying verbs or sentences these phrases have the various semantic functions shown in §289, and examples of each are given below. Adverbial phrases may be placed at either the beginning or the end of the sentence, though the latter is far more frequent, and essential in many cases.

Place, movement and direction.

ſi 'livz | bai ðə ,rivə. hi 'wo:k̩t | ə'kros ðə ,ru:zm.
 'put it | on ðə ,teib|. ai m 'gouɪŋ | tə ðə ,steiʃn.
 ðei 'liv | et ðə 'botəm əv ðə ,hil.
 ðər ə səm 'tri:z | in ,frənt əv ðə ,haus.
 'put 'ðis 'buk | on 'top əv ði ,ʌðəz.
 ai m ə'freid wi ə 'stil | ə 'lɔ:g̩ 'wei frəm ʌhoum.

Time and duration.

'kʌm | et 'ha:f pa:st ,tu:. ai l 'si: ju | 'a:ftə ,skuzl.
 wi ſl bi 'bak | in səp,temba. ai 'so: im | djuəriŋ ðə ,holidiz.
 hi wəz 'hiə | fər ən 'auə. ju v bin 'aidl | θru'aut ðə ,dei
 'ʌp tə ðə 'preznt | ðei v dʌn 'nʌθiŋ abaut it.
 wi ſl 'mi:t ə'gein | et ði 'end əv ðə ,jɪə.
 ai m 'sta:tiŋ mai 'holidiz | in ðə 'midl əv ,o:gəst.

Relationship.

in'kwaiər | 'az tu iz 'kwolifi'keiʃn̩z fə ðə ,dʒob.
 'witʃ 'aksidnt | ə ju 'to:kiŋ | əbaut?
 ə'ko:diŋ tə ðə 'taimteib| | wi 'o:t tə bi ə'raivɪŋ ,su:n.
 ai v 'ritŋ tə ðəm | wið ,refrəns tə ðə ,kontrakt.

Motive, cause and agency.

'wai dount ju 'du: it | fə ðə 'seik əv ði ,ʌðəz?
 'ouɪŋ tə ðə 'bad ,weðə | ðə 'ga:dŋ 'pa:ti wəz ,kansl.d.
 in 'spait əv ,wot ai ,sed | hi kən'tinjud tə ,wʌri mi.

Addition.

ðə wə 'θri: 'ʌðə pi:p| ,ðeə | bi,saidz mai,self.
 'ði:z ʌteligramz | tə'geðə wið ðə 'pri:vɪəs ,letəz | 'set| ðə ,matə.

Reservation.

'bʌt fə 'jo: mis,teik | wi ſəd əv bin 'ðeə bai ,nau.
 'evribodi ,so: it | ik,sept ,mi:.

Miscellaneous.

ə 'pen z 'ju:zd | fə ,raitɪŋ. 'wai dount ju 'spi:k | fə jə'self?
 'wot ſl ai 'du: | wið it? hi 'wə:ks | laik ə 'troudʒn.
 wi ſl 'gou | wið aut ju. həv ju 'got 'rid | əv jo: 'kould?

292 Adjectival phrases. In qualifying nouns or determiners these phrases are frequently used for the purpose of identifying a person or thing when no suitable adjective is available. They are shorter than the relative clauses that might perform the same function, and more elegant than *ad hoc* adjectives that might be formed to replace them, thus:

Adjective: ðə 'grɪ:n-dʒʌmپə-klad ,wumən.

Adjectival Phrase: ðə 'wumən wið ðə 'grɪ:n ,dʒʌmپə.

Adjectival Clause: ðə 'wumən hu z 'weəriŋ ðə 'grɪ:n ,dʒʌmپə.

Examples of adjectival phrases:

Qualifying determiners

- 'nʌθɪŋ | 'aut əv ði 'o:dɳri.
- 'ðouz | ʌndə 'ni:θ ðə ,piktʃə.
- ðə 'nekst | bət ,wʌn.
- səm 'moə | laik ði ,wðəz.
- 'sʌmbədi | wið ə ,paip.
- ðə 'wʌn | wið 'aut ə ,patən.

Qualifying nouns

- ðə 'man | bi'haind ðə ,kauntə.
- ðə 'buk | on ðə ,teibl.
- ðə 'bridʒ | ouvə ðə ,rɪvə.
- ðə 'noiz | 'klous tə ðə mə ,ʃi:nz.
- ðə 'kʌlər | əv ðə ,gra:s.
- ðə 'kʌp | wið 'aut ə ,handl.

It will be noticed that adjectival phrases follow the noun or determiner that they qualify. Further examples will be found in §60d.

293 Verbal nouns after prepositions. The verbal noun that is used after prepositions is the gerund. Examples:

- ðei ə 'not ə 'bʌv 'teikɪŋ 'ʌnfər əd've:ntɪdʒ əv ju.
- 'ka:nt ju 'stop im frəm 'meikɪŋ 'o:l ðat 'noiz?
- ai 'ko:t ðis 'kould θru: 'gouɪŋ 'aut wið'aut ə 'kout.
- wi ər in ðə 'midl əv 'tseindzɪŋ 'hauzɪz.
- 'weit ə ,wail bi,fo: ,teikɪŋ eni ,akʃn.
- 'az fər ə'polədʒaɪzɪŋ, ai 'fudŋt 'dri:z əv it.
- 'dount ,dʒʌst ,to:k fə ðə ,seik əv 'selɪŋ ,sʌmθɪŋ.
- bi'saidz 'raitlɪŋ, wi 'sent ə 'telɪgram.

The infinitive particle.

The word *tu* which usually precedes the infinitives of verbs does not perform the functions of a preposition. Its chief use is to point out that the verb form following it is an infinitive and not a finite, and it is therefore best referred to as the Infinitive Particle. It

occurs either alone or in the collocations *sou əz tu* and in *o:ðə tu*, which are always followed by an infinitive. Examples:

ai 'Andə'stand ðət si 'gouz ðeə tə 'lə:n ɻɪglɪʃ.

wi 'du: it ɻðis wei sou əz tə 'seiv 'taim.

ðei 'startid ,ə:li in o:ðə tə 'get ðeər ,ə:li.

The gerund after tu.

The preposition *tu* does not usually take a gerund as its object, but a few special cases occur when *tu* is the final element in expressions such as:

tə 'teik ə 'laikɪŋ tə tə bi e'kʌstəmd tə tə bi 'ju:st tə

tə 'hav 'nou əb'dʒekʃn tə tə bi 'ʌnə'kʌstəmd tə tə bi 'givn tə

tə 'teik ə dis'laik tə tə bi 'prefrəb̩l tə tə bi e've:s tə

tu əb'dʒekt tə tə bi sju'piəriə tə

həv ju 'eni əb'dʒekʃn tə mai 'boruiq 'ðis 'buk?

ai 'wont 'sʌmwlən hu z ə'kʌstəmd tə 'weitiq ət ,teib|.

'travliq bai 'trein z 'prefrəb̩l tə 'travliq bai ɻbʌs.

ai m 'not ə've:s tə 'getiq ɻp ə:li prə'veaidid it 'izn̩ ɻda:k.

294 Position. The general rule for any preposition is that it is placed before its object:

wil ju bi 'ðeə bai 'eit? hi 'livz ə'kros ðə ,rivə.

ðei 'kʌt it wið ə 'naif. ai m 'not 'to:kiŋ əbaut ,dʒon.

In certain circumstances, however, the prepositions marked † in the lists in §289 do not follow this rule. Nearly always in speech and very often in writing they are separated from their object if this is a conjunctive, relative or interrogative word. These three classes of connectives (§295) occupy the initial position in their clauses, but the preposition governing them remains in its normal late position, which, in the absence of a following object, now becomes final in the sentence or clause.

The following examples of this word order show that the relatives (except *wot*) may be omitted and that the preposition, though usually unstressed, has no weak form when it is in the final position.

Prepositions governing interrogatives (§§313–7).

- 'hu:(m) did ju 'giv it tu?
 'wot əv ju bin ,lukin at?
 'hau 'mʌtʃ wil ðei ,sel it fo:?
 'witʃ 'ʃop did ju ,get ðə ,keik from?

Prepositions governing conjunctives (§§318–20).

- ai 'dount 'nou 'witʃ 'aksidnt ju ə ,to:kij əbaut.
 hi 'wudnt 'tel mi 'weər it əd ,kʌm from.
 ai d bin 'wʌndəriŋ ,wot ju wə ,lukin at.
 wi l 'trai tə 'faind 'aut 'hau 'mʌtʃ ðei l 'sel it fo:.

Prepositions governing relatives (§§321–8).

- 'ðat ,izn̩t wot wi ,wontid tə ,to:k əbaut.
 'izn̩t 'ðat ðə 'wʌn (ðət) ju wə 'lukin at?
 'wil ju 'intrə'dju:s mi tə ðə 'gə:l (ðət) ju wə 'havin 'ti: wið?
 ðei 'mei əv 'left it ʌndə ðə 'tri: (ðət) ðei wə 'haidin bihind.

The alternative construction for three of the above examples is shown below. It will be seen that this follows the general rule for the placing of prepositions, but students are advised to be chary of using it, as it sounds unnatural, stilted, and in some cases even clumsy.

- frəm 'witʃ 'ʃop did ju ,get ðə ,keik?
 ai 'dount 'nou əbaut 'witʃ 'aksidnt ju ə 'to:kij.
 'ðat ,izn̩t ,ðat əbaut witʃ wi ,wontid tə ,to:k.

When such sentences are put into the passive, the preposition almost invariably occupies the end position.

- 'witʃ 'ʃop wəz ðə ,keik ,got from?
 wi l 'trai tə 'faind 'aut 'hau 'mʌtʃ it | bi 'sould fo:
 'izn̩t 'ðat ðə 'wʌn ðət wəz bi:ig 'lukt at?

When verbs taking a prepositional object are used in the passive, the preposition takes the end position, even in principal clauses.

- ðə 'mi:l z o:l'redi bin 'peid fo:
 kən jo: 'brʌðə bi ri'laid on?
 'nou di'siŋ wəz ə'raivd at.
 'havn̩t ðei bin 'ritŋ tu?

G. Connectives

295 Classification. These are words that connect clauses, phrases, and sometimes individual words.¹ They fall into five main classes, each of which has sub-divisions. These classes are:

1. Co-ordinating conjunctions
2. Subordinating conjunctions
3. Interrogatives
4. Conjunctives
5. Relatives.

The difference between the first two classes is that co-ordinating conjunctions join clauses that are independent of one another while subordinating conjunctions join a dependent clause to a principal clause. Another difference is that if two co-ordinate clauses have the same subject it is seldom necessary to repeat it in the second clause, whereas subordinate clauses must always have their subject expressed. Compare:

Co-ordinate: ai I 'si: im ən 'tel im 'wot tə 'du:.

Subordinate: 'wen ai ,si: im ai I 'tel im 'wot tə 'du:.

The Interrogatives, Conjunctives and Relatives form three closely parallel series.² This, and the further fact that while, strictly speaking, the Interrogatives do not join clauses of the same sentence, they do introduce Special Questions (§41) and form the link between these and the sentence that answers them, may justify their inclusion here. There are pronominal, adjectival and adverbial words in all three sets of connectives, as may be seen from the following table, which is intended as a guide to the sections (§§313–328) in which the functions of these words are described.

¹ "The term Connective is used to comprise all words, whether Pronouns, Adjectives, Adverbs or Conjunctives, which serve to connect clauses or sentences." *Recommendation XXXI of the Committee on Grammatical Terminology*.

² "The interrogative pronouns are also used as conjunctive pronouns in English." "All the interrogative adverbs are used relatively and conjunctively as well." *Sweet's New English Grammar*.

<i>Function</i>	<i>Interrogatives</i>	<i>Conjunctives</i>	<i>Relatives</i>	<i>Reference</i>
Pronominal	'hu: ('hu:m)	'hu: ('hu:m)	hu: (hu:m)	Persons
	'hu:z	'hu:z	—	Persons
	'wot	'wot	wot	Things
	'witʃ	'witʃ	witʃ	Selective
Adjectival	'hu:z	'hu:z	hu:z	Possessive
	'wot	'wot	wot	Things
	'witʃ	'witʃ	—	Selective
Adverbial	'hau	'hau	—	Manner
	'weə*	'weə*	weə*	Place
	'wen	'wen	wen	Time
	'wai	'wai	wai	Cause
	'hau '...	'hau '...	—	Degree

In addition to the above there are three connectives that have only one position in the above table:

if which is a conjunctive (and a subordinating conjunction—§302),

weðə* which is a conjunctive only,

ðət which is a relative referring to persons or things (and a general conjunction—§311).

CO-ORDINATING CONJUNCTIONS

296 Forms and functions. The comparatively few co-ordinating conjunctions join clauses or words of equal status in the sentence. They express various relationships between the elements that they join.

Addition: and (ənd, ən, ʌd, ʌ)

'wo:k 'slouli ən \keəfʃi.
ai ,wont 'ðis 'and ði ,ʌðə.
ai v 'ritŋ ðə ,letə tə jo:r ,ʌŋkl ən 'teikən it tə ðə ,poust.

'blak ən 'wait ,foutəgrafs | ,du:.
'wount ju 'hav sm 'bred n 'bʌtə ?

Alternatives: or* (ə*)

wəz it 'wel o: 'badli ,dʌn ?
ʃl wi ,teik 'dis o: \ðat ?
d ju ,wont tə 'stei 'in ðis 'izvnij, o: 'gou ,aut ?

wəz ðə ,laɪt 'red, o: \grɪ:n ?
ai ,so: 'wʌn ə 'tu: \swoluz.

Note that questions containing the conjunction **o:*** have a special intonation: a rising tone before the **o:***, and a falling tone after it. They are often known as Alternative Questions.

*Addition to a negative: no:** (with inversion in the second clause)

'ai m ,not ,il, 'no: z 'hi:. 'ju: ,wount ,laik it, 'no: ſl 'ai.

Opposition: bat (bət) ; jet

'ju: ,ka:nt ,ri:d ,frentʃ, bət 'ai ,kan.
 ſi 'keim tə ſi: əs, bət 'didn̄t 'stei ,loŋ.
 hi had ə ſtrikt, bət 'wel'mi:niŋ, 'fa:ðə.
 ai 'spouk ſlouli, jet 'kudn̄t 'meik im ,ʌndə,stand.
 ſi z ri'zə:vд, jet 'popju:la.

*Motive: fo:** (fə*)

ai 'ſa:nt ſbai it, fər ai 'ka:nt ə'fo:d it.

Correlative conjunctions.

These are pairs of co-ordinating conjunctions used in each of two clauses in the same sentence. It is important to preserve "parallelism" with them, i.e., to see that each conjunction of the pair is followed by the same part of speech. They belong to the first two of the above classes.

Addition: bouθ . . . ənd ; not ounli . . . bət o:lsou

hi 'spi:ks bouθ 'frentʃ ənd ,ɪnglis.
 hi bouθ 'weid ðə ,risks ən 'feist ðə ,konsikwənsiz.
 ðei ,wə:k bouθ mi'tikjuləsl̄i ənd 'akjuritli.
 jo: 'brʌðə z 'bouθ ə 'helpf̄ ,neibər ŋdə kən'dʒi:n̄l kəm ,panjən.
 ai 'not ounli dislaik im, bət 'o:lsou ə'void im wen ai ,kan.
 hi z 'not ounli ſtriки, bət 'o:lsou dis'onist.
 ai m ,to:kij 'not ounli tə ſju:, bət 'o:lsou tə ði 'ʌðəz.

Alternatives: aiðə . . . o:** ; *naiðə* . . . no:**

ju məs ,du: it aiðə ,propəli o: 'not ət 'o:!.
 ſi z ,aiðər 'il o: 'leizi.
 ju məs ,bai aiðər 'o:! əv ðəm, o: 'nʌn ət ,o:!.
 ðei ə ,kʌmij 'naiðə bai ,trein 'no: bai ,bʌs.
 hi z ,aiðə 'mist ðə ,trein, o: di'saidid 'not tə 'kʌm.
 'aiðə ju məs 'gou ət ,wʌns, 'o: ju l 'hav tə 'stei ðə 'nait.

The last two of the above examples show clearly how parallelism works with the correlative conjunctions. With all the other co-ordinating conjunctions except *fo:**, if the same subject applies to both clauses it need not be repeated in the second clause. The same usually applies to any conjugators that may be common to both clauses; this excludes, of course, cases in which there is a change of tense or from affirmative to negative. In the following examples the words in parentheses are better omitted; it will be seen that in the third and fourth sentences only the subject can be dispensed with.

ai *ʃl̩ əv* 'finiʃt mai 'letər ənd (ai *ʃl̩ əv*) 'poustid it bai ,siks.
ʃl̩ 'mʌst əv bin 'weitiŋ ən (*ʃl̩ 'mʌst əv bin*) 'wʌndəriŋ 'weə wi 'wə:
 ai v bin pri'peəriŋ fə ðə ,trip, ənd (ai) *ʃl̩ bi* 'sta:tiiŋ tə'moru.
 ðei v 'dʌn ðə ri'peəz, bət (ðei) 'havnt 'finiʃt ðə 'peintiŋ jet.

SUBORDINATING CONJUNCTIONS

297 Classification. There are considerable numbers of conjunctions that join subordinate clauses to principal ones, but they can be conveniently classified according to the type of clause that they introduce and the type of question that the clause answers. On this basis we have subordinating conjunctions introducing adverbial clauses of:

- | | | | |
|-----------|--------------|----------------|----------------|
| 1. Manner | 4. Condition | 7. Reservation | 10. Degree |
| 2. Place | 5. Motive | 8. Concession | 11. Comparison |
| 3. Time | 6. Effect | 9. Proportion | 12. General |

Subordinating conjunctions are considered in detail in §§299–312.

298 Tenses in subordinate clauses. In clauses introduced by some of the subordinating conjunctions, more particularly those of Time, Condition, Proportion, Duration and Frequency, the modal finites are not used as temporals to form future or conditional tenses, but are introduced only if their modal meaning is required. Examples illustrating this point in respect of the conjunction *if* will be found in §179. The conjunctions that are subject to this rule are marked † in the sections that follow.

299 Adverbial clauses of manner. These answer the question 'hau. The preposition laik must not be used as a substitute for az. eż if

it 'luks eż if it | 'rein. hi 'aktid eż if i wər e'freid.

eż ðou

hi 'did it eż ðou i 'laikt it. it 'luks eż ðou i l 'kʌm tə'moru.

az (eż)

hi 'did it eż 'ai did. 'nekst 'jɪə, hi l 'du: eż i 'laiks.

300 Adverbial clauses of place. These answer the question 'weə*? When the verb is one expressing movement the idea of direction is added to that of place.

weə*

'ju: 'stei weə ju 'laik. ju kən 'stei weə ju 'laik.
ju ʃ| 'gou weə ju 'laik. wi 'gou weə wi e 'best 'sə:v'd.

301 Adverbial clauses of time. These answer the question 'wen? They may precede the principal clause instead of following it, in which case the conjunction is usually stressed and the strong form of az is used.

† wen

ai 'did 'ðat wen ai e'raivd. ai l 'du: it wen ai 'hav 'taim.

† wen'eve*

wen'evar ai 'si: im ai ,sei ,ðat.
ai l 'lisn tu it wen'evar ai get e ,tʃains.

† wail

ai l 'du: it wail ai m 'hiə. ju məst 'rait it wail ju e 'hiə.

† bi'foə*

'du: it bi'fo: ju ,gou. ai 'o:lwigz ,du: it bi,fo:r ai ,gou.

† 'a:ftə*

'a:ftə ju v ,ritŋ it 'let mi 'si: it.
ai 'o:lwigz ,let ju ,si: ðəm ,a:ftər ai v ,ritŋ ðəm.

† di'rektli

di'rektli ai 'so: it ai 'rekəgnaizd it.
ai ʃ| 'rekəgnaiz it di'rektli ai 'si: it.

† az (eż)

ai ri'membəd it eż ai wəz 'kʌmij ,bak.
'az wi 'gou e,lon ai l iks'plein it tə ju.

† sins

'sins ai 'keim ,bak ai v 'ritn 'θri: \letəz.
'sins ai 'keim ,bak ai v bin 'raitn \letəz.

302 Adverbial clauses of condition. These answer the questions in 'wot \keis? or on 'wot kən'diʃn?

In clauses introduced by some of these conjunctions *Jud* is used (in all persons) to suggest doubt that the condition will be fulfilled. Similarly *wə: tu* is used (also in all persons) to emphasize the sense of condition. As shown in brackets below, the conjugation if may be replaced by inversion of *wə:*, had or *Jud* with the subject.

† if

ai I 'du: it tə'moru if ai ,hav ,taim.
ai d 'du: it tə'moru if ai ,had ,taim. (,had ai ,taim.)
ai d əv 'dʌn it 'jestədi if ai d ,had ,taim. (,had ai had ,taim.)
if ju 'si: ,dʒon 'tel im ai \wont im.
if ju Jəd 'si: ,dʒon 'tel im ai \wont im. ('Jud ju 'si: . . .)
if ju wə tə 'gou ,nau, ju d 'si: im. ('wə: ju tə 'gou . . .)

† if \ounli or if . . . \ounli

if 'ounli ju d 'tould mi ,ðat, ai 'judnt əv 'ritn.
if ju d 'ounli 'ki:p \kwaiət, ai Jəd 'finiʃ in 'nou ,taim.
if ju d 'ounli 'kept \kwaiət, ai Jəd əv 'finiʃt bai ,nau.

† prə'veaidinj or prə'veaidid (ðət)

ai I 'kʌm prə'veaidinj ju 'let mi 'nou in gud ,taim.
prə'veaidid ju 'draiv \keəfli, ai I 'let 'ju: ,teik ,ouvə.

† sə'pouz or sə'pouzij (ðət), usually in front position and followed by a question in the main clause. In all these cases *Jəd* may replace *sl*.

sə'pouz ai \si: im, 'wot sl ai \tel im?
sə'pouzij i 'isnt 'in, sl ai 'li:v ə 'nout?
sə'pouzij i Jəd bi \aut, sl ai 'li:v ə 'nout?
'wot sl ai \tel im, sə'pouzij ai wə tə ,si: im?

† on kən'diʃn (ðət)

ju kən 'teik it 'nau on kən'diʃn (ðət) ju ri,tə:n it tə,moru.
on kən'diʃn ju bi\heiv jəself ai I 'let ju 'gou ə'loun.

† əz \loj əz (the use of this conjunction in adverbial clauses of cause—§303a—is an Americanism).

ai 'dount 'maind 'hau ju ,du: it əz ,loj əz ju ,du: it \kwikli.
əz 'loj əz ju 'du: it \kwikli it 'dʌzŋ 'matə 'hau ju ,du: it.

† ən'les (compare these with the if clauses and notice the insertion of the negation, and the change of intonation).

ai 'ʃa:nt 'du: it tə'moru ən'les ai 'hav ʌtaim.

ai 'ʃudn̩t 'du: it tə'moru ən'les ai 'had ʌtaim.

ən'les ju 'gou ʌnau, ju 'wount 'si: ðəm.

ən'les ju 'went ʌnau, ju 'wudn̩t 'si: ðəm.

303 Adverbial clauses of motive. The clauses that explain the motive for a certain course of action fall into three sub-divisions.

a. *Clauses of cause*, answering the question 'wai?

bikoz

bi'koz fi ʌwontid it fi 'tuk it.

ai ʃl ʌteik it bikoz ai 'wont it (or ʃl ʌwont it).

sins

wi 'mei əz wel ʃi:z, sins ðə z 'nou 'point in ʌsteiŋ.

,sins ju 'ka:nt ʃiniʃ it in ,taim, 'wai not 'giv ʌp?

əz (az)

ai 'ʃa:nt 'gou ,nau, əz it s 'tu: 'leit tə 'du: eni 'gud.

əz wi 'havn̩t ʌhə:d frəm ðəm ai sə'pouz ðei l bi 'kʌmij.

'nau (ðət)

'wot d ju 'θiŋk əv im, 'nau (ðət) ju v 'si:z im?

'nau (ðət) ai m ʌhiər ai d 'betə 'stei.

'si:z (ðət)

'wot ə ju 'gouin tə 'du:, ,si:z (ðət) ðei 'wount ə'gri:?

'si:z (ðət) ai m 'kʌmij tə' moru, ai 'θiŋk ai l 'gou ,nau.

in 'vju: əv ðə 'fakt ðət

ai l 'waiə ðəm, in ,vju: əv ðə ,fakt ðət ai ,mist ðə ,poust.

in 'vju: əv ðə 'fakt ðət 'ʃi: z ,hiə, wi pri'fə: tə ,li:z.

b. *Clauses of contingency*, also answering the question 'wai?

in 'keis

ai l 'teik mai ʌm'brelə, in 'keis it 'reinz.

in 'keis it ʃəd ,rein, ai l 'teik mai ʌm'brelə.

it 'mei 'rein; ai l 'teik mai ʌm'brelə in 'keis.

c. *Clauses of purpose*, answering the question 'wot 'fo:?

,sou ðət

ai v 'put it 'hiə, ,sou ðət i kən 'si: it wen i ,kʌmz.

ai l 'put it 'hiə, ,sou ðət i l 'si: it wen i ,kʌmz.

in 'o:də ðət

ai I ,hav 'evriθiŋ ,redi, in 'o:də ðət ðə ſl bi 'nou di,lei.
'wil ju 'a:sk im tə ,ſi: mi, in 'o:də ðət wi mei 'ſet| ðə matə?

304 Adverbial clauses of effect. These do not answer any specific question.

'ſou . . . (ðət)

ai wəz 'ſou 'ta:iəd (ðət) ai 'went tə 'bed ət ,wʌns.
ju I bi 'ſou 'ta:iəd (ðət) ju I 'hav tə 'gou tə 'bed ət ,wʌns.

'ſatʃ . . . ðət

hi 'kept mi 'weitiŋ 'ſatʃ ə 'loŋ ,taim ðət ai 'went ə'wei.
it wəz 'ſatʃ ə ,hevi wʌn ðət ai 'kudn̄t ,kari it bai mai, self.

305 Adverbial clauses of reservation. These do not answer any specific question.

ik'sept ðət

ai d 'gou ðeə 'nau ik,sept ðət ai m ,tu: ,taiəd.
ai d əv 'gon ðeə 'jestədi ik,sept ðət ai wəz 'tu: ,bizi.

ik'septiŋ ðət

ai d 'gou ðeə tə'moru ik,septiŋ ðət ai ,ſaint ,hav ,taim.

306 Adverbial clauses of concession. These do not answer any specific question.

ðou

ðou i 'dʌznt vlaik mi hi 'puts ,ʌp wið mi.

ai I 'trai tə ,du: it, ðou ai 'havnt 'matʃ 'houp əv sæk'sidij.
o:l'ðou

hi z 'veri vklevar o:l'ðou i 'dʌznt ,luk it.

ai I 'rait tu im tə'nait, o:l'ðou ai ſl 'ſi: im tə,moru.

o:l'ðou ai 'had ə 'bad ,nait, ai 'got ʌp 'ə:li ðis ,mo:nij.

† 'i:vŋ if

ai 'ſaint hav 'taim tə 'ſi: im 'i:vŋ if i 'kʌmz.

'i:vŋ if i 'keim ai ,ſudn̄t hav ,taim tə 'ſi: im.

'ðat ,wount ,meik eni ,difrns, 'i:vŋ if it s 'tru:.

'i:vŋ if 'ðat wə 'tru:, it 'wudn̄t 'meik eni ,difrns.

wær'az

vðis wʌn z 'nju:, wær'az ði vʌðə wʌn z 'kwait 'ould.

wær'az 'ai wəz 'tould tə vstop, 'ju: wə ,tould tə 'gou 'on.

hau'evə* (followed by a determiner, adjective or adverb).
 hi I 'nevə ,lə:n it ,propəli hau'evə ,mʌtʃ i ,stʌdiz.
 hau'evə 'gud i ,iz hi 'nevə gets 'eni iŋ'kʌridʒmənt.
 hi 'nevə kəm'pleinz əv ðə 'fʊ:d, hau'evə ,badli it s ,kukt.
 in 'spait əv ðə ,fakt ðət
 hi 'went ,aut in 'spait əv ðə 'fakt ðət i 'woznt ,wel.
 in 'spait əv ðə 'fakt ðət si 'laiks ju, si e'voidz ju.

307 Adverbial clauses of proportion. These do not answer any specific question. Of the two clauses, the first is the subordinate and the second the principal. Many combinations of comparative determiners, adjectives and adverbs are used ; only a few examples are given here.

† ðə 'moə* . . . ðə 'moə* ; ðə 'moə* . . . ðə 'les
 † ðə 'les . . . ðə 'moə* ; ðə 'les . . . ðə 'les.
 † ðə 'longə* . . . ðə 'betə* ; ðə 'mo: 'keəflj i . . . ðə 'les 'satisfaid.
 ðə 'moər ai ,giv ju, ðə 'moə ju 'wont.
 ðə 'les ju ,teik, ðə 'moə ju I 'hav 'left.
 ðə 'longər ai ,stei, ðə 'betər ai 'laik it.
 ðə 'longə ju ,stei, ðə 'betə ju I 'laik it.
 ðə 'mo: 'keəflj si ,wə:ks, ðə 'les 'satisfaid ðei a:.

308 Adverbial clauses of degree. These clauses, all of which can answer questions beginning with *hau* followed by an adjective or an adverb, cover a very wide range of subjects. In many cases questions of this kind prompt a comparison ; the clauses are then introduced by one of the conjunctions listed in §309. These clauses of degree fall into various sub-divisions, of which the following may be distinguished :

a. *Clauses of distance*, answering the question 'hau 'fa: ?

'ʌp tə 'weə*
 ðə θə'momitə z gon 'ʌp tə 'weər it 'woz 'jestədi.
 'daun tə 'weə*
 'ri:d 'daun tə 'weə wi 'stopt 'la:st ,taim.

b. *Clauses of duration*, answering the question 'hau 'loŋ ?

† til or ən'til
 hi 'ju:st tə 'weit 'hiər əntil ai 'keim 'bak.
 hi 'ɔ:lwiz ,weits ,hiər əntil ai ,kʌm ,bak.

'tel im tə 'weit 'hiə til ju 'kʌm ,bak.
 ai ʃl bi 'wə:kɪŋ 'hiə til ju ,ko:l fə mi.
 † sins
 ai v 'ritŋ ə 'lot əv ,letəz ,sins ai got ,bak.
 'sins ai 'got ,bak ai v .dʌn 'nʌθɪŋ bət 'rait ,letəz.
 † 'evə sins
 ai v bin 'raitiŋ \letəz ,evə sins ai ,got ,bak.
 'evə sins ai 'got ,bak ai v bin 'raitiŋ \letəz.
 † 'o:l ðə 'taim (ðət)
 'o:l ðə 'taim (ðət) i wəz ,hiə hi did 'nʌθɪŋ bət grʌmb].
 hi 'grʌmbɪz 'o:l ðə 'taim i z \hiə.
 ai ʃl bi 'raitiŋ \letəz ,o:l ðə ,taim ðət ai m ə,wei.

c. Clauses of frequency, answering the question 'hau \ofn ?

† wen
 ai 'teik ə 'rest wen ai \kan.
 'wen ai 'hav ,taim ai I 'rait tə ju.
 † wen\evə*
 ,ðat s wot 'ai ,sei wen\evər ai 'siz im.
 wen\evə wi ,kud, wi 'ju:st tə 'vizit ðəm.
 wi I 'gou ən ,si: ðəm wen\evə wi 'hav ,taim.
 † əz \ofn əz
 ai 'rout tə ju əz \ofn əz ai \kud.
 'kʌm ən 'si: mi əz 'ofn əz ju ,laik.
 wil ju 'rait tu əs əz 'ofn əz ju 'kan?

309 Adverbial clauses of comparison. These may answer questions beginning with 'hau followed by a determiner, an adjective or an adverb. The three forms that comparisons may take are explained in §§108–110, and the following examples show some of the qualities, etc., that may be compared.

Comparisons using determiners

Quantity

'mo: ðən	'dount 'trai tə du: 'mo: ðən ju \kan.
əz 'mʌtʃ əz	'teik əz 'mʌtʃ əz ju ,wont.
'les ðən	,ai v got 'les 'mi:t ðən \ju: hav.

Number

- 'mo: ðən ,ði:z ə 'mo: ðən wi kən ,manidʒ.
 əz 'meni əz ðə 'wə:t əz (or sou) 'meni əz ai 'θo:t.
 'fju:ə ðən ai ,got 'fju:ə ðən ai ,did 'la:t ,taim.

*Comparisons using adjectives**Dimensions*

- 'la:dʒə ðən it s 'la:dʒə ðən ai 'θo:t it woz.
 'lɔ:ŋə ðən it s 'ra:ðə 'lɔ:ŋə ðən i 'sed it woz.
 əz 'la:dʒ əz it 'izn̩t əz 'la:dʒ əz ai 'θo:t it woz.

Qualities of all kinds

- 'betə ðən it s 'mʌtʃ ,betə ðən ai 'θo:t it ,woz.
 'heviə ðən it s 'heviə ðən ai iks'pektid it tə ,bi:.
 'mo: 'fit ðən hi ,luks 'mo: 'fit ðən ai v 'evə 'si:n im.
 əz 'gud əz it s 'kwait əz ,gud əz ai 'θo:t.
 əz 'hevi əz ,main z əz ,hevi əz ,jo:z iz.
 əz 'fit əz si ,luks əz 'fit əz ai v 'evə 'si:n əz.

*Comparisons using adverbs**Manner*

- 'betə ðən 'hi: kən ,du: it ,betə ðən ,ju: kan.
 əz 'wel əz hi 'did it əz 'wel əz i 'kud.

Distance

- † 'fə:ðə ðən hi went 'mʌtʃ ,fə:ðə ðən ai 'və:skt im tu.
 † əz 'fa:r əz ai si ,gou əz 'fa:r əz ai 'fi:l in'klaind tu.

Time

- † 'su:nə ðən ai si bi 'ðeə 'su:nə ðən ju 'θiŋk.
 † əz 'su:n əz ai I 'du: it əz 'su:n əz ai ,kan.

Duration

- † 'lɔ:ŋə ðən it ,tuk 'lɔ:ŋə ðən ai 'θo:t it ,wud.
 † əz 'lɔ:j əz ju si 'stei 'hiər əz 'lɔ:j əz ju ,laik.

310 Case after əz and ðən. In many instances the clauses introduced by these two conjunctions of the comparative may be reduced to phrases or even single words, the finite that they might contain being omitted as understood. Thus, in sentences like the following the words shown in brackets are usually left out.

- 'ai v dʌn 'mo: ðən \ju: (hav).
 'ai v dʌn əz ,mʌtʃ əz \ju: (hav).
 ,ai v dʌn 'les ðən \ju: (hav).
 ,ðis wʌn z 'la:dʒə ðən \ðat (wʌn iz).
 ai 'laik \ðis wʌn əz 'wel əz (ai laik) 'eni əv ðəm.
 'ðis wʌn 'izn̩t əz (or sou) 'la:dʒ əz \ðat (wʌn iz).

This raises the question as to whether in such cases ðən and əz are functioning as prepositions rather than subordinating conjunctions. Sweet, in his *New English Grammar*, §380, stated the case for this point of view, which, if accepted, means that when one of the five pronouns having special forms for the oblique case is needed in this position, that special form will be used, thus:

hi z 'to:lə ðən \mi:. 'wi: v ,gon əz ,fa:r əz ,ðem.

While many grammarians adhere to the view that this practice is ungrammatical, it has to be recognized that it is extremely widely used. Some speakers, in order to avoid involvement in the controversy, prefer to retain the finites, thus justifying the use of the nominative form of the pronoun:

hi z 'to:lə ðən \ai ,am. 'wi: v ,gon əz ,fa:r əz ,ðei hav.

311 The general conjunction. In addition to its use in combination with other words to introduce adverbial clauses (§§302–6 and 308), the word ðət is used as a general conjunction to introduce noun clauses. These may be either the subject or the object of the verb in the principal clause. Many of these clauses resemble, and may replace, some of the infinitive phrases described in §§241–250. The following are some examples.

a. As subject of a verb

ðət ju fəd 'e:n 'o:l 'ðat ,mʌni 'mas bi 'veri \gratifi:ajŋ.
 ðət ai wəz 'not 'held ris\ponsibl ri'lɪ:v'd mi tri'mendəslı.

*b. With precursory ðəə**

ðə z 'nou di'ma:nd ðət ju fəd ri'zain frəm jo: ,poust.
 ðə z bin 'nou prə'pous| ðət ði e'gri:mənt fəd bi \kans|d.

c. With precursory it and adjective complement

it s 'andi'naiəbl| ðət jo: ,fa:ðə z \dʒenərəs.
 it wəz \fo:tʃn̩t ðət ai wəz ,not ,held ris,ponsibl|.

d. With precursory it and noun complement

it s ə 'ʃeim ðət wi ,ka:nt bi in,dʒo:iŋ ðis ,brait ,sʌnʃain.
it s ə 'nju:sns ðət ai ,ka:nt ,sta:t til ,nekst ,wi:k.

e. As object of a verb

'pli:z ri'membə ðət ju mə:t 'hav it 'redi bai 'wenzdi.
ai 'didnt 'promis ðət ai d ə,kʌmpəni ju.

f. As predicate

'wil ju 'tel ðəm ðət 'o:l ðə 'winduz məs bi 'kli:nd?
ai ri'maindid ə: ðət si 'had tə 'get .ʌp ə:li.

In clauses of types *d*, *e* and *f* the general conjunction is frequently omitted, giving rise to what is called a Contact Clause, thus:

- d.* it s ə 'nju:sns ai ,ka:nt ,sta:t til ,nekst ,wi:k.
- e.* 'pli:z ri'membə ju mə:t 'hav it 'redi bai 'wenzdi.
- f.* 'wil ju 'tel ðəm 'o:l ðə 'winduz məs bi 'kli:nd?

In American English the conjunction is often omitted in clauses of types *b* and *c*, as well as in those mentioned above.

In sentences such as the following the general conjunction is never expressed:

- | | |
|---------------------------|-----------------------------------|
| ai 'wiʃ i d ʌweit ! | ai 'houp it .dʌznt 'rein tə,moru. |
| ai 'wiʃ i d ʌweitid ! | ai 'trʌst i 'haznt fə'gotn it. |
| it s 'taim wi wə \gouinj. | ai d 'ra:ðə ju 'sta:tid tə\moru. |

Notice that in the two examples on the last line past tenses are used with a future or present reference. They are acting as substitutes for a subjunctive expressing a hypothesis.

312 The ing-form after conjunctions. In §§256 and 293 examples were given of gerunds as prepositional objects. In some cases the ing-form follows words which may be either prepositions or conjunctions, and it is sometimes a moot point whether in these cases it is a gerund or not. Examples:

- | | |
|--------|---|
| bifoə* | ju d 'betə 'finiʃ 'ðis ,wə:k bi,fo: ,sta:tiŋ eniθiŋ ,els. |
| əntil | əntil 'ti:tʃiŋ ,ingliʃ ai 'nevə 'riəlaizd its ,difik'tiz. |
| a:ftə* | a:ftə 'hiəriŋ ði .ʌðə ,said ai 'geiv 'mai ə,pinjən. |
| sins | ai v 'tʃeindʒd mai 'maind sins ,ri:diŋ ,ðat ,buk. |

When the connective cannot in any circumstances be regarded as a preposition, it is clear that the ing-form is not a gerund, but is forming part of an adverbial phrase:

wen	wen	'spi:kɪŋ ,ɪŋglɪʃ, hi 'oғn̩ 'meiks mis'teiks.
wail	ai	'vizi:tɪd ðə 'britɪʃ mju'ziəm wail ,stei:ɪŋ in ,lændən.
ðou	ðou	ə'gri:iŋ wið ðə ʌ'figəz, ai 'ka:n̩t ək'sept ðə kən̩'klu:ʒnz.

In either case this is a somewhat formal construction, not much used in spoken English, where it is usually replaced by adverbial clauses as shown below.

... bi,foə ju ,sta:t eniθɪŋ ,els.	'wen i 'spi:ks ,ɪŋglɪʃ ...
'əntil ai 'tɔ:t ,ɪŋglɪʃ wail ai wəz ,stei:ɪŋ in
'a:f:tər ai d 'hə:d ði 'ʌðə ,said ...	,lændən.
... sins ai ,red ,ðat ,buk.	ðou ai ə'gri:iŋ wið ðə ʌ'figəz ..

INTERROGATIVES

313 Characteristics. The interrogatives, which may be pronominal, adjectival or adverbial in nature, introduce the sentences known as Particular (or Special) Questions. As was explained in §43, such questions normally take a Tune II. The nuclear tone is usually placed on the last stressed word of the sentence, but may fall on the interrogative word if there is no later word that can accommodate it. As the interrogatives are nearly always stressed they have no weak forms. A classified list is given in §295.

A very important structural point to note is that when an interrogative is the subject of the verb an affirmative construction must be used:

'hu: 'got hɪə ,fə:st?	'witʃ 'buk ə'pi:łz tə ju ,moust?
'wot 'meid ,ðat ,noiz?	'hau 'meni əv ju ,giv mi wʌn?

Compare these sentences with the following in which the interrogative is the object of the verb, and an interrogative construction is used:

'hu:(m) did ju ,si: ðeə?	'witʃ 'buk d ju 'laik ,best?
'wot wə ju ,meikɪŋ?	'hau 'meni əv ðəm wil ju ,giv mi ?

As explained in §294, certain prepositions take the end position when their object is an interrogative word. Here are further examples:

- 'hu:(m) did ju ,spi:k tu? 'witʃ 'buk iz i ,to:kij əbaʊt?
 'wot did ju du: 'ðat wið? 'hau meni 'pi:pɪ ə ju ,keɪtəriŋ fo:?

The prepositions that take this end position are marked † in the lists given in §289.

314 Pronominal interrogatives: hu: (hu:m), hu:z, wot, witʃ. With the exception of hu:m these may function as subject, subject-complement, direct object or prepositional object. They are used as follows:

hu:

This refers to persons only, and may be singular or plural. While it was originally used only as a subject or subject-complement, it has for very many years replaced hu:m as an object, especially in natural conversation.

- 'hu: 'tould ju ,ðat? 'hu: z ðə 'tʃeəmən əv ðə ,mi:tɪŋ?
 'hu: əv ju ,ritŋ tu? 'hu: did ju 'si: ət ðə ,pa:ti?

It is used to ask about a person's identity:

- 'hu: ,iz i?—hi z mistə 'smiθ. hi z ðə 'prezidənt.

hu:m

This refers to persons only, and may be singular or plural. Though nominally the correct form for the direct and prepositional objects, it is avoided by the great majority of speakers, who prefer to use hu: in all cases. It is, however, to be met with in written English and in a ceremonial style of speech. When it is used, any preposition that governs it is usually placed before it instead of in the end position.

- 'hu:m əv ju ,si:n? 'hu:m did ðei 'hould ,prɪznə?
 fə 'hu:m wə ju ,pli:diŋ? or 'hu:m wə ju ,pli:diŋ fo:?

hu:z

This refers to possession by persons and, though usually adjectival, may be used pronominally.

- 'hu:z iz ðat ,buk? 'hu:z did ju ,boru?

wot

This refers to things, and may be either singular or plural. It is invariable for case.

- | | |
|--------------------------|----------------------------|
| 'wot 'meid 'ðat ,noiz? | 'wot s ðə ,taim? |
| 'wot did ju ,sei tə ðəm? | 'wot did ju ,du: 'ðat fo:? |
| 'wot ə 'ðouz θinjz? | 'wot ə ðə ,vizitij auəz? |

It is used to ask about a person's nationality, social standing or profession.

- | | |
|------------------------------|-----------------|
| 'wot 'iz i?—hi z ə 'spanjəd. | hi z ə 'ti:tʃə. |
|------------------------------|-----------------|

witʃ

This is selective, asking for one or more members of a class to be picked out from the rest. It may refer to either persons or things, and may be either singular or plural. It is invariable for case, and is more frequently adjectival than pronominal. When used as a pronoun it is frequently followed by a participial phrase indicating the class from which the choice is to be made.

- | | |
|--|--|
| 'witʃ əv 'ðouz 'men iz jo: ,brʌðə? or 'witʃ iz jo: ,brʌðə? | |
| 'witʃ əv 'ði:z 'piktʃəz 'geiv ju ðə 'moust ,pleʒə? | |
| 'witʃ əv 'ðouz 'tu: 'buks did ju 'faɪnd 'moust ,intristiq? | |
| 'witʃ əv ðə 'boiz əv ju ,spoukən tu? | |

hau matʃ, hau meni, hau litʃ, hau fju:

Though generally adjectival, these collocations may be used pronominally.

- | | |
|------------------------|-----------------------------|
| 'hau 'matʃ d ju ,wont? | 'hau 'meni did ju ,si:? |
| 'hau 'litʃ ,woz ðə? | 'hau 'fju: kən ju ,du: wið? |

315 Adjectival interrogatives: hu:z, wot, witʃ. These have the same references as when they are pronominal.

hu:z

This refers to possession (of persons or things) by persons.

- | | |
|----------------------------|-----------------------------------|
| 'hu:z 'doktər ə,tendid ju? | 'hu:z 'tʃildrən wə ju ,pleiŋ wið? |
| 'hu:z 'ho:s iz ,ðat? | 'hu:z ʌm'brelə həv ju ,teikən? |

wot

This usually refers to things, but is occasionally used for persons. It is used in asking for selection when the choice is felt to be unlimited.

- 'wot 'idiət 'tould ju ,ðat? 'wot ,a:nsə did ju ,giv ðəm?
 'wot 'medsin ə ju ,teikij? 'wot kən'seʃn̩z əv ju ,a:skt fo:?

witʃ

This refers to persons or things, and is used in asking for selection when the choice is from a limited class.

- 'witʃ 'boi ,wʌn ðə ,praiz? 'witʃ 'ru:mz əv ðei ,kli:nd?
 'witʃ 'wei iz ðə ,ʃo:tist? 'witʃ 'trein ə ðei ,kʌni:j bai?

hau mʌtʃ, hau meni, hau litʃ, hau fju:

The following are examples of these collocations used adjectively.

- 'hau mʌtʃ ,ti: əv ju ,got? 'hau meni ,pi:p̩ ə ,kʌni:j?
 'hau litʃ ,milk iz ðə? 'hau fju: mis,teiks did ju ,meik?

The interrogative hau is also collocated with adjectives.

- 'hau ,la:dʒ iz jo: ,ga:dŋ? 'hau ,gud wəz ðat ,film ju ,so:?

316 Adverbial interrogatives: hau, weə*, wen, wai. These have their usual meanings.

hau

Adverb of manner, also used in inquiring after someone's health.

- 'hau d ju ,laik jo: ,ti:? 'hau dəz i ,get ,θru: sou 'mʌtʃ ,wə:k?
 'hau d ju ,du:? 'hau z jo: ,brʌðə?
 'hau ,a: ju? 'hau ər ,o:l ðə ,famili?

weə*

Adverb of place and direction.

- 'weər ,iz it? 'weə did ju ,put mai ,buk?
 'weər ,a: ðei? 'weər ə ju ,gouɪŋ fə jə ,holidiz?

wen

Adverb of time.

- 'wen did ju ,mi:t ðəm? 'wen ,l ði ,ʌðəz bi ,redi?

wai

Adverb of motive or cause.

- 'wai ,ka:nt ju ,weit fə mi? 'wai dəz it ,rein sou ,mʌtʃ ,hiə?

The interrogative hau is often collocated with adverbs of various kinds.

- | | |
|-----------------|---|
| <i>Manner</i> | 'hau ,flu:əntli dəz ,ʃi ,spi:k ,ɪŋglɪʃ? |
| <i>Distance</i> | 'hau ,fa:r iz ,lʌndən frəm ,hiə? |
| <i>Time</i> | 'hau ,su:n kən ju ,let mi ,hav it? |

Duration 'hau 'lɔŋ did it ,teik?

Frequency 'hau 'ofŋ dəz i 'kʌm tə ,siz ju?

317 Interrogatives with *evə** and *els*. Most of the interrogatives may be intensified by combining them with *evə**, while alternatives are expressed by adding *els*. Both these elements take a stress, and *els* usually takes the nuclear tone, which, since the question begins with an interrogative word, will normally be a Tone II.

*evə**

els

Pronominal

hu: 'evə z ,ðat?

'hu: ,els ,wonts wʌn?

—

'hu:(m) ,els əv ju ,siz?

—

'hu:z ,els əv ju ,teiken?

wot 'evə 'meid ju ,du: it?

'wot ,els iz ,ni:did?

witʃ 'evə did ju ,teik?

'witʃ ,els d ju ,wont?

Adjectival

wot 'evə 'ju:s wəz 'ðat?

'wot pleis ,els kəd it ,bi:?

witʃ 'evə 'buk s ,ðat?

'witʃ buk ,els d ju ,wont?

Adverbial

hau 'evə d ju 'du: it?

'hau 'els kən ai ,du: it?

wear 'evər ə ju ,gouɪŋ?

'wear 'els kəd it ,bi:?

wen 'evə did ju ,siz im?

'wen ,els kəd ju ,mi:z mi?

wai 'evə did ju 'du: it?

'wai ,els fəd ai ,wont wʌn?

Though the collocations *hu:m 'evə** and *hu:z 'evə** exist, they are very seldom used. In place of the former, many speakers would use the subject form, thus:

hu: 'evə did ju 'tel əbaut it?

For the possessive form a paraphrase would be used, e.g.,

hu: 'evə dəz 'ðis bi,lɔŋ tu?

In popular speech the possessive '*hu:z ,els*' is usually replaced by '*hu: ,elsiz*', so that the example on the third line of the above table would become:

'hu: ,elsiz əv ju ,teikən?

This practice arises from the feeling that *hu: els* is a unit of the type referred to in §57.

CONJUNCTIVES

318 The particular conjunctives. This term is a convenient one to designate a class of words which are closely parallel to the interrogatives in form but which are used to introduce subordinate noun clauses when the principal clause conveys such mental states as interrogation, wonderment, ignorance, uncertainty or reticence. The principal clause may be a statement, an imperative or a question, and, like the interrogatives, the conjunctives may have a pronominal, an adjectival or an adverbial nature.

In most cases the subordinate noun clause represents a particular (or special) question that has been converted into an indirect question; the introductory interrogative word of the direct question changes its role to become the conjunctive introducing the subordinate clause, thus:

'hu: ,iz it?	>	ai 'dount 'nou 'hu: it ,iz.
'weə z i ,gouin?	>	ai 'wʌndə 'wear i z ,gouin.
'hau did si 'du: it?	>	'tel mi 'hau si ,did it.

It is important to notice that the interrogative construction of the direct question is converted into a statement construction in the indirect question. A common mistake of foreign students of English is to retain the interrogative construction in the indirect question.

Unlike the interrogatives, conjunctives cannot be intensified by *evə**, and, unlike the relatives, they usually bear some degree of sentence stress, and they have no antecedent.

319 The general conjunctives. This term may be applied to the two conjunctives *if* and *weðə**, which do not correspond to any interrogative word, but serve to introduce subordinate noun clauses representing general questions (§41) that have been converted into indirect questions, thus:

ə ju ə'wear əv 'ðat?	>	ai 'wʌndə 'weðə ju ər ə'wear əv ,ðat.
həz i 'sɪ:n ðəm?	>	'let mi 'nou if i z 'sɪ:n ðəm.
kən ðei 'weit?	>	'wil ju 'tel mi if ðei kən 'weit?

As will be seen from the above examples, the principal clause may be a statement, an imperative or a question.

A certain difference in meaning between *if* and *weðə** should be noticed. While *if* means "in the case that", *weðə**, with its suggestion of duality or alternation (compare *aiðə**, *naiðə**, *ʌðə**), means "in this case or the other". In certain contexts, therefore, *if* may be ambiguous, and *weðə** is to be preferred. Example:

‘waiər if ai m tə ,kʌm. = If I’m to come, send me a telegram.

'waɪə 'weðər aɪ m tə ,kʌm. = In any case send me a telegram
saying whether I'm to come or
not

The difference in intonation suggests that the if-clause is felt to be adverbial, while the whether-clause is felt to be a noun clause.

320 Substitution tables. The tables given below show how and in what contexts the conjunctives work.

With reference to the intonation marking, it should be noted that, while the nucleus (§37) falls in the subordinate clause, the tone it takes is governed by the nature of the principal clause. If this is a statement or an imperative the nucleus may be Tone II (as shown) or sometimes Tone III, while questions usually take Tone I High (§31). To facilitate the making of the necessary changes, imperatives are marked (!), questions (?), and statements are left unmarked.

The general conjunctives.

This table gives fifty examples of the use of the two general conjunctives.

<i>Principal Clause</i>	<i>Conjunctive</i>	<i>Subordinate Clause</i>
ðə z 'nou 'nouig	if	ai m tə 'gou tə̄dei
ðei 'wount 'tel mi	'wedə*	it s 'redi
it s 'ha:d tə 'sei		ſi 'wonts eni 'moə
'trai tə ri'membə*	(!)	ðei v 'teikən it
'wount ðei 'tel ju	(?)	hi z ə'raivd

The particular conjunctives.

This table gives more than a thousand examples of the use of the particular conjunctives. The elements in the second and third columns are divided into five sections and are interchangeable only inside these sections, but the elements in the first column may be used with any of those in the other columns.

<i>Principal Clause</i>	<i>Conjunctive</i>	<i>Subordinate Clause</i>
ai 'dount 'nou ai 'kwait fə'get ai 'wʌndə ai 'wont tə 'nou	'hu: 'witʃ 'wot 'hu:z	it ,iz 'ðis iz 'ðat iz ðei ,a:
it əd bi 'naɪs tə 'nou ai l 'trai tə 'faɪnd 'aut ai m 'not 'sætn̩ ai hav 'nou ai'diə	'hu:(m) 'witʃ 'wot	ju ,so: ðei ,wont ʃi ,did it wið l ,rout it fo:
ai 'kaɪnt ʌndə'stand it s ə 'mɪstəri tə 'mi: ai m ə'freid tə 'sel	'hu:z 'witʃ 'wot	'hat ðis ,iz 'dei əv ðə ,wi:k it ,iz 'buk ðei v ,teikən
wi 'tould 'noubodi 'ask im 'tel mi 'dount 'tel 'enibodi	(!) 'hau 'weə 'wen 'wai	ju ə ,gouɪŋ ʃi ,so: it ðei ,did it wi ,geiv it tə ðəm
'rait n 'let mi 'nou 'deənt ðei 'sei 'wount ſi lks'plein həz 'evriwʌn bin 'tould 'dount ju 'nou	(?) 'hau	'mətʃ wəz ,sent 'meni ðei ,tuk 'fa: wi ,wo:kt 'loŋ wi ,steid 'hai it ,went

In contexts like those shown below the connectives follow principal clauses that neither contain words that might act as antecedents nor suggest uncertainty. In such cases the connective nearly always bears some stress, and it is therefore preferable to regard it as a conjunctive rather than a relative, which would be unstressed.

'ðat s ,hu: ſi ,iz.	ai 'nou 'hu: 'els wonts wʌn.
,ðat s 'wot ai 'tould ju.	ju 'nou 'witʃ wʌn 'ai ,tuk.
ai 'geiv ðəm ,wot ai ,kud.	ðə z 'nou 'daut 'hu:z it 'vɪz.
'ðis iz ,hau it wəz ,dʌn.	ai I 'tel ju 'hau ai 'hə:d əv it.
'ðat s ,weər ai ,faund it.	ðei 'tould ju ,weər it ,woz.
'ðat wəz ,wen it 'hapənd.	ju 'nju: ,wen ðei wə ,kʌmjŋ.
'ðat s 'wai ai 'tuk it.	'ai ,nou ,wai ðei ə ,leit.
ju 'nou 'hau ,ru:z ſi ,iz.	'ðat ,ſouz 'hau 'raip ðei ,az.

RELATIVES

321 Function. Comparison of the lists of conjunctives and relatives given in §295 will show that the relatives do not include the forms *if* and *weðə**, but do include *ðat*, which is identical in pronunciation and spelling with the general conjunction (§311).

Though they introduce subordinate clauses, the relatives have a different function from that of the subordinating conjunctions in that they link their clauses with a specific antecedent in the principal clause. This antecedent is usually the noun or pronominal determiner immediately preceding the relative.

The relatives do not take sentence stress.

322 Defining and non-defining clauses. The clauses introduced by the relatives fall into two classes, known as defining (or restrictive) clauses and non-defining (or parenthetical) clauses. It is important to distinguish between these two classes, as they differ in function, in tonetic treatment, and usually in structure.

Defining clauses play an essential part in the sentence of which they form part, since they provide information whereby their antecedent may be picked out from among a class ; in fact they function as a kind of determiner and might more consistently be called Determining Clauses. Tonetically they are fully incorporated into the sentence ; they form part of the main tune of the sentence and there are no pauses before or after them.

Non-defining clauses are not essential to the meaning of the sentence, since their antecedent is always of such a nature as to identify or determine the person or thing referred to ; they are used to convey an additional piece of information about their antecedent. They are tonetically independent of the principal clause, being marked off from it by pauses before and after them and by having their own tune. This parenthetical insertion causes the tune of the principal clause to be broken into two parts, so that the part preceding the non-defining clause normally ends in a tone that finishes with a low rise (Tones II, III or V). This tonetic independence is indicated in the written language by commas placed before and after the clause ; these commas are not present in the case of the defining clause.

It is possible to find instances in which the two kinds of clause have identical wording ; the following example will show how intonation (in speech) and punctuation (in writing) help in differentiating them.

Defining Clause.

ðə 'faiə witʃ 'sta:tɪd 'hiə dis'troid 'siks ,hauzɪz.

In this case there was more than one fire, and the one referred to is identified by stating where it started. The relative clause contains information that is essential to the proper understanding of the sentence.

Non-defining Clause.

ðə 'faiə, witʃ 'sta:tɪd 'hiə, dis'troid 'siks ,hauzɪz.

In this case there was only one fire, and the parenthetical relative clause gives additional—but inessential—information as to where it started.

323 The independent relative. The relative wot has been called the independent relative as it is used without an antecedent ; in fact it is felt to contain its own antecedent and to be roughly synonymous in the singular with the combination ðat witʃ and in the plural with the phrase ðə θiŋz witʃ. It may be the subject, direct object or prepositional object of its clause. It is generally pronominal, but is sometimes used adjectivally, especially in a more formal style. Normally it refers to things in the singular, but it may, especially when adjectival, have a plural reference, and also be applied to persons.

Pronominal use.

- 'laitnij z wot ,skeəz ,mi:. ðei I 'du: wot ðei 'kan ,fo: ju.
 'ðat s wot ,givz ju ,hikʌps. 'luk wot ju v 'dʌn tə mai ,buk !
 'laitnij z wot 'ai di,test. 'laitnij z wot 'ai m ə,freid ov.
 hi 'tould mi wot i ,woz. 'ai ,dount ,nou wot ju ,mi:n.
 'haiə 'weidʒiz ə wot ðei ə ,straikin 'fo:.

Adjectival use.

- 'ðis iz wot ,wə:k wi v ,dʌn. 'ði:z ə wot ,faktsəv ,kʌm tə ,lait.
 hi 'wo:nd wot ,pi:pʃ i ,kud. ai v 'rʌŋ ʌp wot ,frendz ai ,hav.

Subject clauses may begin with **wot**.

- wot 'ai ,sei 'dʌzŋt 'matə. wot ʌpʌzʃ mi iz ðə 'və:dikt.
 wot ju ,ni:d iz 'mo: 'help. wot ai ʌwont iz tə bi 'dʌn wið it.
 wot ðei ʌθiŋk 'dʌzŋt 'kaunt ; it s wot ðei 'du: ðət ,matəz.

Students must resist the temptation to use **wot** after **o:l**. The normal relative after **o:l** is **ðət** for persons or things, though **hu:** is sometimes used for persons. When the relative is objective it is often omitted.

- 'ðis iz 'o:l ðət wəz ,left. ai v 'givn ju ,o:l (ðət) ai ,had.
 'o:l ðət (or hu) 'wont tə ,gou məs bi 'redi bai 'nain ə,klok.

The normally pronominal relatives **hu:** and **hu:m** are occasionally used as independent relatives when certain well-known literary quotations are used in conversation. In such cases they are assumed to contain their own antecedent; thus in the examples below **hu:** = **hi:** **hu:** and **hu:m** = **ðouz hu:m**.

- hu: 'sti:lz mai 'pə:s 'sti:lz 'traʃ.
 hu:m ðə 'godz ,lʌv, 'dai 'jʌŋ.

324 Pronominal relatives. The antecedents of these may be singular or plural nouns or determiners. While the relatives themselves are invariable for number, they are assumed to be singular or plural to agree with their antecedent and must be followed by the appropriate form of any finite that has different forms in singular and plural.

- 'ðis iz ðə ,man u ,wonts tə ,si: ju.
 'ði:z ə ðə ,men u ,wont tə ,si: ju.

The various pronominal relatives are described below.

hu: (weak forms u:, hu, u) refers to persons or to personified animals or things. It is used only as the subject of its verb and occurs in both defining and non-defining clauses.

'ðat s ðə ,gə:l u ,did it ! iz 'ðat ðə 'man u 'ko:ld 'jestədi ?
mai 'fa:ðə, hu z 'niəli 'eiti, 'livz in 'ləndən.

hu:m (occasional weak forms hum, um) is the oblique form of **hu:**, and is used as a direct or prepositional object. It is found only in literary English or in ceremonious speech.

'ðat s ðə ,man hum ai ,so: iz 'ðat ðə 'man tə 'hu:m ju 'spouk ?
mai 'fa:ðə, hu:m ju l 'mi:t tə ,moru, 'livz in 'ləndən.

witʃ (no weak form) refers to animals and things. It serves as either subject or object. While **ðet** is usually preferred in defining clauses, **witʃ** is always used in non-defining ones.

iz 'ðat ðə wʌn witʃ 'brouk ? 'ðat s ðə ,buk witʃ ai v 'red.
mai 'ka:, witʃ 'ju:zjuəli 'rʌnz veri ,wel, iz 'givɪŋ 'trəbł ,nau.
'ðis ,buk, witʃ ai 'bo:t fər ə ,paund, iz ,wə:θ 'tu: paundz ,nau.

The antecedent of **witʃ** may be a whole clause instead of a noun or determiner; in that case it functions more like a conjunction.

ai 'sed ,nʌθɪŋ, witʃ 'meid im 'stil ,mo:r ,aŋgri.
hi 'sed it wəz 'reiniŋ, witʃ ai 'didnt bi,liz:.

ðat (weak form **ðet**, which is the only pronunciation used in connected speech) may refer to either persons or things. It is used only in defining clauses, where it is usually preferred to **witʃ**, but not to **hu:**, except in the contexts described below. It is usually omitted when it is the object of its clause. Examples:

iz 'ðis ðə 'pa:s| ðet ə'raivd ðis 'mo:nɪŋ ?
'ʃou mi ðə 'boi ðet 'wʌn ðə 'fə:st ,praiz.
iz 'ðis ðə 'pa:s| (ðet) ai 'so: on ðə 'teib| ðis 'mo:nɪŋ ?
ai 'wont tə 'to:k tə ðə 'boi (ðet) ju ,pʌniſt ,jestədi.
iz 'ðis ðə 'buk (ðet) ju wə ri'fə:riŋ tu ?
'intrə'dju:s mi tə ðə 'man (ðet) ju 'had 'dinə wið ,la:st ,nait.

When the antecedent is a person and the relative is the subject of its clause, many speakers prefer to use **ðet** rather than **hu:** in the following contexts:

a. After precursory *it* (§232).

it wəz iz 'waif ðət ,kept im ,gouɪŋ.

it s ðə 'raudi ,pi:p! ðət ,ko:z o:l ðə ,trʌb!.

b. After a superlative.

hi z ðə 'best 'futbo:lə ðət s 'evə 'pleid fər əs.

c. After determiners expressing uniqueness or totality.

ju ə ði 'ounli 'pə:sṇ ðət 'wount ə,gri: tu it.

ə 'ði:z 'o:l ðə 'boiz ðət əv 'tə:nd 'ʌp tə'dei?

325 Choice of pronominal relative. In order to show clearly the different ways in which pronominal relatives and their substitutes are used, the following classified sets of simple sentences are given for comparison.

Defining Clauses.

Except in the first pair of examples below, most speakers prefer the second of each pair, and usually omit the word *ðət* in those cases where it is shown in brackets.

1. When the antecedent is a person.

Subject: 'ðis iz ðə ,man u ,so: ju.
 'ðis iz ðə ,man ðət ,so: ju.

Object: 'ðis iz ðə ,man hum ju ,so:.
 'ðis iz ðə ,man (ðət) ju ,so:.

Prep. Obj.: 'ðis iz ðə ,man tə hu:m ai ,geiv it.
 'ðis iz ðə ,man (ðət) ai ,geiv it tu.

2. When the antecedent is a thing.

Subject: 'ðis iz ðə ,ka: witʃ ,brouk ,daun.
 'ðis iz ðə ,ka: ðət ,brouk ,daun.

Object: 'ðis iz ðə ,ka: witʃ wi ,bo:t.
 'ðis iz ðə ,ka: (ðət) wi ,bo:t.

Prep. Obj.: 'ðis iz ðə ,ka:r in witʃ wi ,keim.
 'ðis iz ðə ,ka: (ðət) wi ,keim in.

Non-defining Clauses.

These are usually avoided in spoken English, being replaced by other constructions such as those shown as the second example of each of the following pairs.

1. When the antecedent is a person.

Subject:

mai *nis*, hu 'met ju ,jestədi, 'livz in *lʌndən*.
ju ri'membə mai 'nis 'met ju 'jestədi? *ʃl* 'livz in *lʌndən*.

Object:

mai *nis*, hum ju 'met ,jestədi, 'livz in *lʌndən*.
ju ri'membə 'mi:tɪŋ mai 'nis 'jestədi? *ʃl* 'livz in *lʌndən*.

Prepositional Object:

mai *nis*, tə hu:m ju wə 'spi:kɪŋ dʒʌst ,nau, 'livz in *lʌndən*.
ai 'so: ju 'spi:kɪŋ tə mai 'nis dʒʌst ,nau. *ʃl* 'livz in *lʌndən*.

2. When the antecedent is a thing.

Subject:

mai *haus*, witʃ eəz 'dʒʌst bin ,dekereitid, ,luks 'veri *nais*.
mai ,haus eəz 'dʒʌst bin ,dekereitid ənd ,luks 'veri *nais*.

Object:

mai *haus*, witʃ ai v 'dʒʌst ,modernaizd, iz 'veri *kʌmfətəbəl*.
ai v 'dʒʌst 'modenaizd mai ,haus, ənd it s 'veri *kʌmfətəbəl*.

Prepositional Object:

mai 'nju: ,haus, witʃ ai v 'dʒʌst *mu:vd* intu, iz 'tu: *sмо:l*.
ai v 'dʒʌst 'mu:vd intə mai 'nju: ,haus, ənd 'faind it 'tu: *sмо:l*.

3. When the antecedent is a clause.

ai v 'broukən it, witʃ iz ə 'nju:səns.
'wot ə 'nju:səns! ai v 'broukən it!

326 The comparative relative. In cases where the idea of comparison or similarity is introduced into the main clause by the use of either of the determiners *ðə seim* or *sətʃ*, the relatives *hu:*, *hu:m* (referring to persons) or *ðət* (referring to persons or things) are replaced by *az* (weak form *eəz*). This rule applies irrespective of whether the determiner is functioning pronominally or adjectivally. Unlike the true pronominal relatives, *eəz* is never omitted when it is the object of its clause. The following pairs of examples show the substitution of *eəz* for other relatives.

Pronominal Determiner.

ðə 'membəz hu ,voutid ə 'ðouz u ə'gri: wið əs.
 ðə 'membəz hu ,voutid ə 'sʌtʃ əz ə'gri: wið əs.
 ðə 'pi:pʃ hu v ,kʌm ə ðə 'wʌnz (hum) ju 'so: 'jestədi.
 ðə 'pi:pʃ hu v ,kʌm ə ðə 'seim əz ju 'so: 'jestədi.
 ðə 'buks ai 'wont ə 'ðouz (ðət) ju kən ,speə.
 ðə 'buks ai 'wont ə 'sʌtʃ əz ju kən ,speə.

Adjectival Determiner.

'o:l ðə 'vizitəz u d 'steid 'on wə 'hʌdʒ 'raund ðə ,faɪə.
 'sʌtʃ 'vizitəz əz əd 'steid 'on wə 'hʌdʒ 'raund ðə ,faɪə.
 'ðis ,izn̩t ðə ,bʌs (ðət) wi ,tuk ,jestədi.
 'ðis ,izn̩t ðə ,seim ,bʌs əz wi ,tuk ,jestədi.
 'let mi 'hav 'eni 'buks (ðət) ju kən ,speə.
 'let mi 'hav sʌtʃ 'buks əz ju kən ,speə.

Notice also such constructions as (*or* constructions such as) the following:

'teik it, ,sʌtʃ əz it ,iz. wi 'pikt 'ʌp ,sʌtʃ əz ðə ,wə:..

327 Adjectival relatives. The relatives **wot**, **witʃ** and **hu:z** may be used adjectivally. The first of these was dealt with in §323, and as **witʃ** is used adjectivally only in a very formal style it need not be considered here.

hu:z (weak forms **u:z**, **huz**, **uz**) normally refers to possession by persons. It is used in both defining and non-defining clauses.

'ðat s ðə ,man u:z ,haus wi wə ,lukɪŋ at dʒʌs 'nau.
 iz ðər 'enibodi 'hiə huz 'neim 'hazŋ bin 'ko:ld?
 hi z 'o:lwɪz ,kwɔ:rliŋ wið ,pi:pʃ uz ai,dɪəz ,dɪfə frəm iz ,oun.
 mai 'fa:ðə, huz 'houm iz in ,lʌndən, iz 'spendɪŋ ə 'wi:k 'hiə.
 mai 'sistə, huz 'dog ju 'so: ,jestədi, iz 'fond əv ,animlz.

Sometimes, when it is desired to avoid a clumsy construction, **hu:z** is used for possession by things.

ai 'laik tə 'ri:d 'buks uz 'o:θəz 'nou ðeə 'sʌbdʒikt.

This avoids the awkward:

ai 'laik tə 'ri:d 'buks ði 'o:θəz əv witʃ 'nou ðeə 'sʌbdʒikt.

It is often preferable, however, to use a prepositional phrase instead of a relative clause, as shown in the following pairs of examples:

ðə 'dog uz \leg z ,broukən iz \foluiŋ əs.

ðə 'dog wið ðə 'broukən ,leg z \foluiŋ əs.

ai 'sli:p in a 'ru:m uz 'winduz 'luk 'on tə ðə 'strit.

ai 'sli:p in a 'ru:m wið 'winduz 'lukinj 'on tə ðə 'strit.

328 Adverbial relatives. The relatives weə*, wen and wai have an adverbial function. Their antecedents are nouns indicating place, time or cause, respectively.

weə*, referring to place, used in both defining and non-defining clauses.

'ðis iz ðə 'haus weər ai wəz \bo:n.

ðə 'sekəndri ,skul:, weər ai 'ju:st tə ,ti:tʃ, iz 'ouva ,ðeə.

wen, referring to time, used in both defining and non-defining clauses.

'ðat wəz ðə 'ji:e wen ai 'went tu e'merika.

wi l dis'kəs it in ði 'intəv|, wen ðə l bi 'les 'noiz.

wai, referring to cause, used only in defining clauses.

'ðat s ðə ,ri:zŋ wai si ri'fju:zd tə \kʌm.

The above three connectives and hau are also used in a similar structure, in which the antecedent is omitted.

'ðis iz 'weər ai wəz \bo:n.

'ðat wəz 'wen ai 'went tu e'merika.

'ðat s ,wai si ri'fju:zd tə \kʌm.

'ðis iz ,hau it ,jud bi ,dʌn.

In such cases the connective takes a partial stress, and might be better classed as a conjunctive (§318) than as a relative.

H. Interjections and Exclamations

329 Interjections. These are words, having no syntactical relation to the sentence, used to express emotion. Some of the commonest are shown below and, as they naturally depend greatly on intonation for their meaning, they are classified by tunes (§§37-9). The feelings suggested by the various tunes are roughly as follows:

- | | |
|-----|--|
| I | Surprise, or a query. |
| II | A reaction that is definitely approving or disapproving, according to the word used. |
| III | A hesitant or apologetic reaction. |
| IV | A more colourful reaction, which may be either arch or enthusiastic, according to the situation. |
| I | 'wel ! 'wot ! in'di:d ! 'hʌ,lou ! |
| II | 'ou ! hu'rei ! 'nonsns ! 'ou ,nonsns ! |
| | 'az ! in'di:d! 'fansi ! 'wot ə ,piti ! |
| | 'wel ! 'wel ,wel ! 'wel wel ,wel ! |
| III | ^az ! ^ou ! ^wel ! |
| IV | ^ou ! ^fansi ! in^di:d ! ,wot ə ^piti ! |
| | ^az ! ^ai ^sei ! |

The following are used more particularly by women.

- | | |
|----|---|
| II | 'gudnis ! 'ou ,diə ! 'diə ,mi: ! 'wel ai ,nevə ! |
| | 'greifəs ! 'ou ,mai ! |
| IV | 'ou ^diə ! 'ou ,mai ! 'diə ^mi: ! 'ou ^boðə ! |

The following are used more particularly by men.

- | | |
|-----|--|
| II | 'dʒoli ,gud ! 'bles mai ,soul ! |
| III | 'nou ,fiə ! |
| IV | 'ou ^lo:d ! 'gud ^lo:d ! |

In addition to the above an indefinite number of exclamations, both facetious and violent, are to be heard in the speech of educated persons.

330 Exclamatory sentences. These fall into two main types, which are distinguished by their structural differences.

Type 1.

These begin with an exclamatory **hau** or **wot**, and use a Tune II or IV. Preference is shown for Tune II in exclamations expressing regret or disgust and for Tune IV in exclamations of pleasure; both kinds usually have either a high prehead (§34) or a rising head (§46).

hau is used before adjectives not qualifying a noun, and before adverbs:

II	'hau ^n,plezŋt !	'hau ,badli ſi ,spi:ks !
	'hau dis,gastŋ !	'hau ,o:kwəd ju ,a: !
IV	'hau ^nais !	'hau ^gud əv ju !
	'hau ik^saitŋ !	'hau ^kwikli ju ,wə:k !

wot is used before nouns that are uncountables, and before countables in the plural. **wot e** is used before countables in the singular. In all cases the noun may be qualified by a preceding adjective:

II	'wot e ,njusŋs !	'wot 'na:sti ,weðə !
	'wot e ,ſeim !	'wot e ,ſeim !
IV	'wot 'lʌvli ,flauəz ðouz ,a: !	
	'wot e 'nais ^ga:dn̩ ju v ,got !	

Type 2.

These begin with a front-shifted adverbial. This is usually an adverbial particle, but it is often supplemented by an adverbial phrase of place or direction. These sentences may take the form of either statements or imperatives. In the latter case they generally express either good-humoured abruptness or mock severity. The nuclear tone is usually a lowered Tone I, and this is preceded by a rising tone on any preceding words that require sentence stress.

The following structural variations should be noticed.

If the subject is a personal pronoun, it is placed before the verb:

'hiə ſi ,kʌmz !	'of ju ,gou !
'ðeə ðei ,gou !	'in ju ,dʒʌmp !

If the subject is not a personal pronoun, it is placed after the verb:

'hiə kʌmz ðə ,man ! ə'wei went ðə 'houl ,kraud !
 'bak keim ði ,ʌðəz ! 'of gouz ðə ,plein !

If the adverbial particle is accompanied by a further adverbial element, the former is placed at the beginning of the sentence while the latter generally occupies its usual position at the end:

'of ðei 'ran tə ,sku:l ! ə'wei ðei 'went tə ðə ,steiʃn !

But in a more literary construction the whole of the adverbial may take the front-shifted position:

'of tə 'sku:l ðei ,ran ! ə'wei tə ðə 'steiʃn ðei ,went !

A substitute imperative is sometimes formed using the preposition *wið* after an adverbial particle:

ə'wei wið ju ! 'aut ,wið it ! 'of wið iz ,ʃə:t !

PART III

Sentence Structure

TENSE TABLES

331 Sentence pattern formula. The established formula for showing basic word order in the sentence is S — V — O (Subject — Verb — Object). This is often amplified to S — v — V — O (Subject — auxiliary verb — Principal Verb — Object), with the use when necessary of C (Complement) and A (Adverbial). Adhering to the same principle this system can easily be adapted to show details of tense structure by using symbols having the following meanings:

S = Subject
f = Conjugating finite
v = Conjugating verbal
V = Specific verbal
F = Specific finite
O = Object

The relative positions of the symbols for subject and conjugating finite will indicate whether the sentence is a statement or a question, but it is also desirable to indicate the presence or absence of negation. This can be done by means of the following amplifications of the symbol for the conjugating finite:

af = Affirmative conjugating finite
nf = Negative conjugating finite

Using these symbols the following arrangements will represent the various forms of the sentence.

Affirmative	S — af — (v) — V — (O, C, A)
Interrogative	af — S — (v) — V — (O, C, A)
Negative	S — nf — (v) — V — (O, C, A)
Interrogative-negative	nf — S — (v) — V — (O, C, A)
Anomalous affirmative	S — F — (O, C, A)

The tables in the next four sections give examples of the basic affirmative, interrogative, negative and interrogative-negative structures of each of the twelve active and eight passive tenses of the verb, while §§336–7 show the anomalous conjugation. The numbering of the tenses corresponds to that given in §209. The letter A prefixed to a tense number means that the tense is in the active voice, while the letter P indicates that it is in the passive. For practical reasons all parts of the sentence that follow the specific verbal are lumped together under the head O, C, A.

332 The affirmative. This is widely regarded as the basic sentence structure, though it might be difficult to find a logical reason for this, as a statement is frequently a reply to a question, and questions are usually followed by a statement containing the information asked for. In affirmative statements the subject precedes all verbal forms and (except in Tenses A1 and A2) is followed immediately by an affirmative conjugating finite.

Tense No.	S	af	v	V	O, C, A
A 1	(See §336)				
A 2	(See §336)				
A 3	ʃi	məs		'teik	̪ði:z.
A 4	ju	v		'finiʃt	ðə ,buk.
A 5	ʃi	d		'mendid	it.
A 6	it	'maɪt	əv	bɪ'lɔŋd	tə 'dʒon.
A 7	hi	z		'lisnɪŋ	tə mi.
A 8	'ðat	wəz		'hə:tɪŋ	ju.
A 9	ðei	'ʃud	bi	'raɪtiŋ	,nau.
A10	ai	v	bin	'θɪŋkɪŋ	əbaut it.
A11	'dʒon	əd	bin	'to:kɪŋ	tə ðəm.
A12	ðei	I	əv bin	'ə:nɪŋ	̪sʌmθɪŋ.
P 1	'ðat	s		'riəlaizd	bai 'evriwʌn.
P 2	ðei	wər		'o:dəd	tə ,lɪv
P 3	it	kən	bi	'pakt	in ,hɪə.
P 4	ju	v	bin	'robɪ.	
P 5	'ðouz	əd	bin	fə'gotɪŋ.	
P 6	ʃi	d	əv bin	'mist.	
P 7	hi	z	bɪxɪŋ	'kwestʃnd	əbaut it.
P 8	ʃi	wəz	bɪxɪŋ	'to:t	tə ,swim.

Intonation and Stressing.

It will be noticed that the nuclear tone is either Tone II, Tone III or Tone III_D, and that it falls either on the specific verbal or on the object or adverbial. The affirmative finites are unstressed except in two instances where stress is needed for semantic reasons.

333 The interrogative. This is formed by placing an affirmative conjugating finite before the subject instead of after it, as in affirmative statements. In the case of Tenses A1 and A2 the specific finite used in the affirmative (see §336) is replaced by the infinitive of the same verb, and one of the affirmative conjugating finites **duz**, **dΛz**, or **did** is placed before the subject.

Tense No.	af	S	v	V	O, C, A
A 1	dəz	'dʒon		'drɪŋk	'kofi ?
A 2	di <u>d</u>	ðei		'si:	əs ?
A 3	məst	ʃi		'teik	'ði:z ?
A 4	həv	ju		'finiʃt	ðə 'buk ?
A 5	həd	ʃi		'mendid	it ?
A 6	'maɪt	it	əv	bɪ'lɔŋd	tə 'dʒon ?
A 7	iz	i		'lisnɪg	tə mi ?
A 8	wəz	'ðat		'hə:tɪŋ	ju ?
A 9	'jud	ðei	bi	'raɪtɪŋ	'nau ?
A10	həv	ju	bin	'θɪŋkɪŋ	əbaut it ?
A11	həd	'dʒon	bin	'to:kiŋ	tə ðəm ?
A12	wil	ðei	əv bin	'ə:nɪŋ	'eniθɪŋ ?
P 1	iz	'ðat		'riəlaɪzd	bai 'evriwʌn ?
P 2	wə	ðei		'o:ðəd	tə 'li:z ?
P 3	kən	it	bi	'pakt	in 'hiə ?
P 4	həv	ju	bin	'robɪd ?	
P 5	həd	'ðouz	bin	fə'gotn ?	
P 6	wəd	ʃi	əv bin	'mist ?	
P 7	iz	i	bi:iŋ	'kwestʃnd	əbaut it ?
P 8	wəz	ʃi	bi:iŋ	'to:t	tə 'swim ?

Intonation and Stressing.

The nuclear tone is now IH. Except for the two that are stressed for semantic reasons, the finites are shown unstressed. They would be given high level stress if it were desired to infuse a feeling of greater interest into the questions. (See §343.)

334 The negative. This has the same structure as the affirmative, the only change being the substitution of the negative finite for the affirmative one, except in Tenses A1 and A2, where the specific finite that is used in the affirmative (see §336) is replaced by the infinitive of the same verb, while one of the negative conjugating finites **dount**, **daznt** or **didnt** is placed immediately after the subject. Other exceptions to this rule will be found in §§155, 160 (**tə bi:**), 171 (**ju:st tə**), 195b (**mei**) and 203b (**maɪt**).

Tense No.	S	nf	v	V	O, C, A
A 1	'dʒon	'dʌznt		'drɪŋk	,kofi.
A 2	ðei	'didnt		'siz	əs.
A 3	ʃi	'mʌsnt		'teik	^ði:z.
A 4	ju	'havnt		'fɪniʃt	ðə ,buk.
A 5	ʃi	'hadnt		'mendid	it.
A 6	it	'maɪt not əv		bɪ'loŋd	tə ,dʒon.
A 7	hi	'isnt		'lisnɪg	tə mi.
A 8	'ðat	'woznt		'hə:tɪŋ	ju.
A 9	ðei	'ʃudnt	bi	'raɪtɪg	^nau.
A10	aɪ	'havnt	bin	'θɪŋkɪŋ	əbaut it.
A11	'dʒon	'hadnt	bin	'to:kɪŋ	tə ðəm.
A12	ðei	'wount	əv bin	'ə:znɪg	'enɪθɪŋ.
P 1	ðat	'iznt		'riəlaɪzd	bai ^evriwʌn.
P 2	ðei	'wə:nt		'o:dəd	tə ^lɪv.
P 3	it	'ka:nt	bi	'pakt	in ^hiə.
P 4	ju	'havnt	bin	'robɪd.	
P 5	'douz	'hadnt	bin	fə,gotn.	
P 6	ʃi	'wudnt	əv bin	'mɪst.	
P 7	hi	'iznt	bɪ:ŋ	'kwestʃnd əbaut it.	
P 8	ʃi	'woznt	bɪ:ŋ	'tɔ:t	tə ^swim.

In a formal written style and in very formal or emphatic speech the negative finite may be split into its component parts, i.e., affirmative finite + not, the latter word taking the stress (less consistently in British than in American English, where this formal structure is more favoured than it is in Britain).

Intonation and Stressing.

Tune III occurs more frequently than it did in the affirmative. All the negative finites are stressed.

Other methods of introducing negation into statements will be found in §§351–7.

335 The interrogative-negative. This has the same form as the interrogative, the only change being the substitution of the negative finite for the affirmative one.

While this form of the sentence is rare in the written style, it is much more common in speech than is generally realized. Its neglect in most text-books is unjustified, for in lively conversation as many as a third of the general questions may contain a negative finite. It is widely used for making questions rhetorical, protesting or merely indicative of the speaker's attitude, and it is therefore recommended to the student's attention.

Tense No.	nf	S	v	V	O, C, A
A 1	'dʌzɪt	'dʒon		'drɪŋk	'kofi?
A 2	'dɪdɪt	ðei		'sɪ:	əs?
A 3	'mʌsɪt	ʃi		'teɪk	'ði:z?
A 4	'havɪt	ju		'fɪnɪʃt	ðə 'buk?
A 5	'hadɪt	ʃi		'mɛndɪd	ɪt?
A 6	'maɪtɪt	ɪt	əv	bɪ'lɔɪd	tə 'dʒon?
A 7	'izɪt	i		'lɪsnɪŋ	tə mi?
A 8	'wozɪt	'ðat		'hə:tɪŋ	ju?
A 9	'ʃudɪt	ðei	bi	'raɪtɪŋ	'nau?
A10	'havɪt	ju	bin	'θɪŋkɪŋ	əbaut it?
A11	'hadɪt	'dʒon	bin	'to:kɪŋ	tə ðəm?
A12	'wount	ðei	əv bin	'ə:niŋ	'eniθɪŋ?
P 1	'izɪt	'ðat		'riəlaɪzd	bai 'evriwʌn?
P 2	'wə:nt	ðei		'o:dəd	tə 'li:v?
P 3	'ka:nt	ɪt	bi	'pakt	in 'hiə?
P 4	'havɪt	ju	bin	'robɪd?	
P 5	'hadɪt	'ðouz	bin	fə'gotɪ?	
P 6	'wudɪt	ʃi	əv bin	'mist?	
P 7	'izɪt	i	bi:ɪŋ	'kwestʃṇd	əbaut it?
P 8	'wozɪt	ʃi	bi:ɪŋ	'to:t	tə 'swim?

In very formal speech the subject is occasionally preceded by an affirmative finite and followed by *not* (e.g., dəz 'dʒon 'not 'drink 'kofi?), but most good speakers feel that this style is stilted and unnatural.

Intonation and Stressing.

The intonation is the same as for the interrogative, but all the finites are stressed.

Other methods of introducing negation into questions will be found in §§358–63.

336 The anomalous conjugation. In this structure the tense is indicated by a finite of the specific verb instead of by the usual conjugating finite. Though it is used only in the imperative and in Tenses A1 and A2, all these are of such frequent occurrence that the structure is still important.

Formerly in general use in all four forms of the sentence in these two tenses and in the negative imperative as well as the affirmative, it is now restricted to the unemphatic imperative and the unemphatic affirmative form of Tenses A1 and A2 and to certain special sentence arrangements that are described in §§349, 356 and 363. Its most common uses are in the imperative, described in §236, and in the Present and Past Tenses of the Aspect of Accomplishment (Tenses A1 and A2), set forth below.

337 Anomalous affirmative. This occurs only in the unemphatic affirmative form of Tenses A1 and A2.

Tense No.	S	F	O	A
A 1	'dʒon	'drɪŋks	ˋkofi	ət ,nait.
A 1	hi	'laiks	ˋo:l əv ðəm	,nau.
A 1	ðei	'grou	ˋflauəz	in əð ,ga:ðη.
A 1	wi ˋo:l	,nou	ði ,a:nse	tə ,ðat.
A 2	ðə 'gə:lz	'so:	ˋmeəri	in ,taun.
A 2	it	'meid	ˋsens	tə ˊmi:z.

ANALYSIS OF STRUCTURES

338 Variant sentence patterns. The form of the sentence, whether in affirmative, interrogative, negative or interrogative-negative, does not always follow the normal pattern shown in §§332–5. For instance, Tenses A1 and A2 have the exceptional structure shown in the previous section, questions do not always have an interrogative structure, and negation can be expressed without using a negative finite. Differences in meaning may also be expressed by changes of stress and intonation.

These variations in the sentence pattern will be examined in the following sections, each form of the sentence being taken in turn.

AFFIRMATION

339 Variations in the affirmative. It has been shown in §332 that ordinary affirmation is expressed in all tenses except A1 and A2 by placing an affirmative finite after the subject, the finite being nearly always unstressed.

Affirmative statements may, however, be treated in other ways, involving changes in the stress and intonation patterns, and in particular in the form of some of the conjugators, while in Tenses A1 and A2 a normal structure is sometimes employed instead of the anomalous one described in §§336-7.

The most usual change in the stress and intonation pattern involves using the strong form of the conjugating finite and giving it a strong stress. This may take either of two forms, one of which merely makes the statement emphatic while the other gives it a sense of contradiction.

340 Emphasis. When it is desired to emphasize the general truth of an affirmative statement, perhaps also emphasizing some particular idea that it contains, a high level stress is placed on the conjugating finite. In Tenses A1 and A2 the specific finite used in the unemphatic affirmative (§337) is replaced by the infinitive of the specific verb while the appropriate conjugating finite in its stressed form is inserted between the subject and the infinitive. The nuclear tone, which falls later than the finite, may be a Tone II, III or IIID.

Tense No.	S	af	v	V	O, C, A
A 1	,dʒon	'dʌz		'drɪŋk	‿kofi.
A 3	ʃi	'məs		'teik	‿ði:z
A 5	ʃi	'had		‿mendid	it.
A 7	hi	'iz		‿lisnɪŋ	tə mi.
A 9	ðei	'ʃud	bi	‿raɪtiŋ	,nau.
A11	,dʒon	'had	bin	‿to:kɪŋ	tə ðəm.
P 1	ðat	'iz		'riəlaizd	bai 'evriwʌn.
P 3	it	'kan	bi	'pakt	in 'hiə.
P 5	,ðouz	'had	bin	fə'gotn̩.	
P 7	hi	'iz	bi:iŋ	‿kwestʃnd	əbaut it.

341 Contradiction. If the emphatic affirmative is intended as a contradiction of a previous statement or the reversal of a previous negative attitude, a Tone II is used on the conjugating finite, its prominence being enhanced by the weakening or lowering in pitch of all the other stresses. If it is desired to give the impression of complete certainty, all the succeeding stresses are low level ones, which makes the Tone II on the finite the nuclear tone of the sentence. In cases of less certainty, or to soften the statement for politeness' sake, one of the succeeding stresses may take a low rising tone, thus converting the nucleus into a Tone III^D.

Tense No.	S	af	v	V	O, C, A
A 2	ðei	'did		,drɪŋk	,kofi.
A 4	ju	'hav		,finɪʃt	ðə ,buk.
A 6	it	'mait	əv	bɪ,loŋd	tə ,dʒon.
A 8	,ðat	'woz		,hə:tɪŋ	ju.
A10	ai	'hav	bin	,θɪŋkɪŋ	əbaut it.
A12	ðei	'wil	əv bin	,ə:nɪŋ	sʌmθɪŋ.
P 2	ðei	'wə:r		,o:dəp	tə ,li:v.
P 4	ju	'hav	bin	,robɪ	
P 6	ſi	'wud	əv bin	,mist.	
P 8	ſi	'woz	bɪ:ɪŋ	,toɪt	tə ,swim.

INTERROGATION

342 Kinds of question. Questions fall into two main classes, which differ in both structure and intonation. They are:

1. *General Questions*, which begin with a conjugating finite and usually take Tone I as their nucleus. They are the ordinary interrogative forms of the sentence, and can be answered by *jes* or *nou*. They are dealt with in §§333 and 335.

2. *Special Questions*, which begin with an interrogative word and usually take Tone II as their nucleus. They need a specific answer and cannot be answered by *jes* or *nou*. They are dealt with in §§345–9.

Alternative Questions, which contain one of the two conjunctions *o:** or *no:** and present two or more alternatives from which the hearer is asked to make a selection or an identification, form a

subsidiary class. They may be formed from either General or Special Questions. (See §350.)

343 Emphatic general questions. In the examples of the interrogative given in §333 the large majority of the conjugating finites are shown unstressed and in their weak forms. In some situations this pattern may suggest a certain perfunctoriness or lack of interest on the part of the speaker. This can be eliminated by using the strong forms of the finites and giving them a full high level stress while leaving the rest of the sentence more or less unmodified except for certain stress adjustments.

Tense No.	af	S	v	V	O, C, A
A 2	'did	ðei		'si:	əs?
A 4	'hav	ju		'finiſt	ðə 'buk?
A 6	'mait	it	əv	bilongd	tə 'dʒon?
A 8	'woz	'ðat		'hə:tiŋ	ju?
A10	'hav	ju	bi	'θiŋkiŋ	əbaut it?
A12	'wil	ðei	əv bi	'ə:niŋ	'eniθiŋ?
P 2	'wə:	ðei		'o:ðəd	tə 'liz?
P 4	'hav	ju	bi	'robд?	
P 6	'wud	ʃi	əv bi	'mist?	
P 8	'woz	ʃi	bi:ŋ	'to:t	tə 'swim?

344 Rhetorical general questions. These have something of the nature of the contradictions mentioned in §341. They are used to express surprise or incredulity in the face of some affirmative statement that has been made. They differ from emphatic general questions in that the nuclear Tone I is placed on the finite at the beginning of the sentence while the rest of the question forms the rising tail.

Tense No.	af	S	v	V	O, C, A
A 1	'dʌz	'dʒon		'drɪgk	'kofl?
A 3	'maſt	ʃi		'teik	'ði:z?
A 5	'had	ʃi		'mendid	it?
A 7	'iz	i		'lisniŋ	tə mi?
A 9	'jud	ðei	bi	'raitiŋ	'nau?
All	'had	'dʒon	bi	'to:kɪŋ	tə ðəm?

Tense No.	af	S	v	V	O, C, A
P 1	'iz	'ðat		'riəlaizd	bai 'evriwʌn?
P 3	'kan	it	bi	'pakt	in 'hiə?
P 5	'had	'ðouz	bin	fə'gotn?	
P 7	'iz	i	bi:iŋ	'kwestʃnd	əbaut it?

345 Special questions. An interrogative structure is used provided the interrogative word is not the subject of the sentence, which means in effect that it may be an adverb or, in the active voice only, the object of the verb. Examples:

Interrogative word as object or part thereof.

Tense No.	O	af	S	v	V
A 1	'wot	dəz	'dʒon		drɪŋk?
A 2	'witʃ	did	'meəri		,wont?
A 3	'hau meni	mei	ai		,teik?
A 4	'witʃ əv ðəm	əv	ju		,finist?
A 5	'hu:(m)	əd	ʃi		,sɪ:n?
A 6	'wot ,els	kən	ðei	əv	i,madʒind?
A 7	'wot	s	i		,du:ɪŋ?
A 8	'hu:(m) ,els	wə	ju		iks,pektɪŋ?
A 9	'hau mʌtʃ	ʃəd	wi	bi	juzzɪŋ?
A10	'wot	əv	ju	bin	,du:ɪŋ?
A11	'witʃ 'buks	əd	ðei	bin	,rɪ:dɪŋ?
A12	'wot		ʃi	əv bin	,θɪŋkɪŋ?

Interrogative word as adverb.

Tense No.	A	af	S	v	V
A 2	'hau 'ofn	did	ʃi		,rait?
A 4	'hau 'fa:r	əv	wi		,wo:kɪ?
A 6	'wen	kəd	ai	əv	,kʌm?
A 8	'weə	wə	ðei		,steɪlɪŋ?
A10	'hau 'wel	əz	i	bin	,wə:kɪŋ?
A12	'wai	ʃəd	ju	əv bin	,rʌnɪŋ?
P 1	'wen	ə	ju		iks,pektɪd?
P 3	'weə	kəd	it	bi	,hidn?
P 5	'hau	əd	ðei	bin	,kukt?
P 7	'wai	z	ʃi	bi:iŋ	,skouldɪd?

346 Special questions with statement structure. When the interrogative word that introduces Special Questions is (or is associated with) the subject of the sentence, a statement structure is used. Examples:

Tense No.	S	af	v	V	O, C, A
A 1	(See §349)				
A 2	(See §349)				
A 3	'hu: <i>els</i>	məst		,lizv	,ə:li?
A 4	'witʃ əv ju	əv		'finiʃt	ðə ,buk?
A 5	'hu:	d		,mendid	it?
A 6	'hau 'meni		əv	ə'raivd	o:l'redi?
A 7	'witʃ əv ju	ə		'ju:zɪŋ	'pensz?
A 8	'wot	wəz		,hə:tɪŋ	ju?
A 9	'witʃ 'gə:l	ʃəd	bi	'gouɪŋ	,nau?
A10	'hu:	z	bin	,to:kɪŋ	əbaut it?
A11	'witʃ 'boi	əd	bin	,helpɪŋ	ju?
A12	'hu:	kən	əv bin	i:tiŋ	ðə ,keik?
P 1	'wot <i>els</i>	iz		,noun	əbaut it?
P 2	'witʃ wən	wəz		,stoulŋ?	
P 3	'hau 'mʌtʃ		bi	'pakt	in 'hia?
P 4	'hu:	z	bin	'o:dəd	tə ,liz?
P 5	'hu: <i>els</i>	əd	bin	fə,gotŋ?	
P 6	'hau 'meni		əv bin	'sent	bai ,nau?
P 7	'hu:	z	bi:ɪŋ	'askt	tə ,help?
P 8	'wot	wəz	bi:ɪŋ	'sed	əbaut it?

347 Emphatic special questions. Emphasis is often added to Special Questions by placing the nuclear Tone II on the finite instead of on one of the more meaningful words (usually either the subject or the specific verbal) that come later in the sentence. This conveys the speaker's feeling that an unnecessary mystery is being made of the facts; alternatively, it may suggest impatience at being given irrelevant facts, e.g., ai 'nou 'wot 'wozŋt ,dʌn, 'tel mi 'wot 'woz ,dʌn. In some cases, also, it may convey a contrast of tenses or of modals, e.g., ai 'nou 'wot 'ʃud əv bin ,dʌn, 'tel mi 'wot 'haz bin ,dʌn. The falling nuclear tone on the finite may be either high or low. When the interrogative word is (or forms part of) the subject there is no inversion of subject and finite.

The sentences below are modifications of some of the examples given in §§345–6.

Interrogative word as object or part thereof.

Tense No.	O	af	S	v	V
A 1	'wot	\d\az	\d\zon		,drījk?
A 2	'witʃ	\did	,meari		,wont?
A 4	'witʃ əv ðəm	'hav	ju		,finiʃt?
A 6	'wot 'els	\kan	\ðei	\əv	i,madʒind?
A 7	,wot	\iz	i		,duziŋ?
A 9	'hau 'matʃ	\jud	wi	bi	,ju:ziŋ?

Interrogative word as adverb.

Tense No.	A	af	S	v	V
A 2	,hau ,ofn	\did	\ʃi		,rait?
A 6	,wen	\kud	ai	\əv	,kʌm?
A10	'hau 'wel	\haz	i	bin	,wə:kɪŋ?
P 3	'weə	\kud	it	bi	,hidn?
P 5	'hau	\had	\ðei	bin	,kukt?

Interrogative word as subject.

Tense No.	S	af	v	V	O, C, A
A 4	'witʃ əv ju	\hav		,finiʃt	\ðə ,buk?
A 5	,hu:	\had		,mendid	it?
A 8	,wot	\woz		,hə:tɪŋ	ju?
A10	,hu:	\haz	bin	,to:kiŋ	\əbaut it?
P 4	,hu:	\haz	bin	,o:dəd	tə ,liz?
P 7	'hu:	\iz	bi:ŋ	,a:skt	tə ,kʌm?

348 Rhetorical special questions. When Special Questions are asked rhetorically in order to suggest surprise or dismay at something that has been said, the nuclear tone is changed to a Tone I and placed on the interrogative word, while the rest of the question becomes the rising tail of the tune. Again there is no inversion of subject and finite if the interrogative word is (or forms part of) the subject.

Interrogative word as object.

Tense No.	O	af	S	v	V
A 1	'wot	dəz	'dʒon		'drɪŋk?
A 4	'witʃ əv ðəm	əv	ju		'finiʃt?
A 5	'hu:(m)	əd	ʃi		'sizn?
A 7	'wot	s	l		'du:ɪŋ?
A 9	'hau .mætʃ	ʃəd	wi	bi	'ju:zɪŋ?
A11	'witʃ 'buks	əd	ðei	bin	'rɪzɪŋ?

Interrogative word as adverb.

Tense No.	A	af	S	v	V
A 2	'wen	did	i		ə 'raɪv?
A 4	'hau 'fa:r	əv	wi		'wo:k̩t?
A12	'weə	ʃəd	ai	əv bin	'sitɪŋ?
P 1	'hau 'su:n	ə	ju		iks'pektɪd?
P 7	'wai	z	i	bɪ:ɪŋ	'skouldɪd?

Interrogative word as subject.

Tense No.	S	af	v	V	O, C, A
A 4	'hau 'meni	əv		'finiʃt	ðə 'buk?
A 5	'hu:	d		'mendid	it?
A11	'witʃ 'boi	əd	bin	'helpɪŋ	ju?
P 2	'hu:	wəz		'o:dəd	tə 'li:v?
P 4	'wot	s	bin	'stoulɪŋ?	
P 7	'hu:	z	bɪ:ɪŋ	'a:kst	tə 'kʌm?

349 Anomalous interrogative. This occurs in Tenses A1 and A2 in a similar case to that explained in §346, i.e., when the interrogative word is (or forms part of) the subject of the sentence, and provided no negative finite is required. Examples:

Tense No.	S	F	O	A
A 1	'hu:	'drɪŋks	'kofi	ət 'nait?
A 1	'wot	'ko:zɪz	ðə 'taɪdz?	
A 1	'hau 'meni əv ju	'grou	'flauəz	in ðə 'ga:dɪŋ?
A 1	'witʃ əv ju	'nou	ði 'a:nsə?	
A 2	'witʃ 'gə:lz	'so:	'meəri	in 'taun?
A 2	'hau meni	'keim		tə ðə 'pa:ti?

Emphatic Special Questions.

The type of emphasis referred to in §347 causes the above tenses to adopt the normal structure, since the conjugating finite is brought in to take the nuclear tone:

Tense No.	S	af	V	O	A
A 1	'wot	'dʌz	,ko:z	ðə ,taidz?	
A 1	'witʃ əv ju	'du:	,nou	ði ,a:nse?	
A 2	'witʃ 'gə:lz	'did	,si:	,meəri	in ,taun?

Rhetorical Special Questions.

On the other hand, in the rhetorical questions described in §348 the conjugating finite is not required, and the anomalous structure is retained in these two tenses:

Tense No.	S	F	O	A
A 1	'hu:	'drɪŋks	'kofi	ət 'nait?
A 1	'hau 'meni əv ju 'grou	'flauəz		in ðə 'ga:dṇ?
A 2	'hau meni	'keim		tə ðə 'parti?

350 Alternative questions. These questions, which are defined in §342, present no structural complications, but do require special tonetic treatment. They usually carry a rising tone on all the alternatives except the last, which takes a falling tone to indicate that it is the last alternative offered for consideration. Examples:

- iz i ət 'houm, o:r ət ði 'ofis?
 wil ju ,hav 'hʌni, o: 'dʒam, o: 'ma:mə,leid?
 d ju pri,fə: ,travliŋ bai 'roud, 'reil, 'si: o:r ,eə?

If, however, it is desired to indicate that the alternatives mentioned do not necessarily constitute a complete series, but are open to additions, the last one mentioned, as well as the others, will have a rising tone:

- iz i ət 'houm, o:r ət ði 'ofis . . .?
 wil ju ,hav 'hʌni, o: 'dʒam, o: 'ma:mə,leid . . .?

Alternative Special Questions.

Most of the Special Questions may have a list of alternatives added to them to indicate the field from which the speaker expects the answer to come. Examples:

- 'witʃ iz ðə ,betə, 'ðis o: 'ðat?
 'wen ə ðei iks'pektiŋ ju, tə'dei o: tə'moru?
 'witʃ wʌn wəz ,stoulŋ, ðə 'big wʌn o: ðə ,litʃ wʌn?
 'hu: 'got ðeə ,fə:st, 'dʒon o: ,meəri?
 'weər | i ,bi:, ət 'houm, o:r ət ði ,ofis?

NEGATION

351 Vehicles of negation. The introduction of negation into a sentence by means of a negative conjugating finite was discussed and exemplified in §§334–5. There are, however, four other ways in which negation may be added to a sentence. They and their symbols are:

nS = Negative Subject	nC = Negative Complement
nO = Negative Object	nA = Negative Adverbial

The expression of negation by any of the above vehicles instead of by a negative finite has the effect of emphasizing the negative idea, and it will be noticed in the examples given in the following sections that they frequently take the nuclear tone of the sentence.

In each of these classes there are a few near-negative elements which are subject to the same rules as the fully negative elements.

It is most important to realize that negation is not cumulative in English, as it is in many other languages. In other words, two negative elements in the same clause do not reinforce the idea of negation ; on the contrary, they cancel each other out and produce a sort of affirmative. One may therefore lay down the principle that negative and near-negative elements in the sentence are nearly always mutually exclusive.

This provides many pitfalls for students who are in the habit of using cumulative negation in their own languages ; they need to take great care not to use more than one type of negation or near-negation in English to convey a negative or near-negative idea. They must also avoid the temptation to think that the indefinite partitive eni and its compounds contain in themselves a negative element. When asked questions like 'hau meni 'buks a: ðər on ðə ,teib? they are inclined to give a negative answer the form 'eni, instead of 'nʌn.

352 Negative subjects. The words used as negative subjects are the pronominal determiners *naiðə**, *nʌn*, *noubodi*, *nouwʌn*, *nʌθiŋ*, and the adjectival determiners *naiðə**, *nou*, *not ə*, *not ən* followed by a noun or by certain other determiners.

Words used as near-negative subjects are the pronominal determiners *eni*, *enibodi*, *eniwʌn*, *eniθiŋ* preceded by *ha:dli* or *ske:slı*, and expressions like *not o:l*, *not evri*, *not evribodi*, *not evriwʌn*, *not evriθiŋ*, *not mʌtʃ*, *not meni*, *not ə litl*, *not ə fju:*. Examples:

Tense No.	nS	af	v	V	O, C, A
A 1	(See §356)				
A 2	(See §356)				
A 3	'not 'evribodi	kən		,jɪ:t	,fi:ʃ.
A 4	'nʌn əv ju	əv		,ʌndə,stud	ðə ,lesn̩.
A 5	'nouwʌn	əd		'mendid	it.
A 6	'not 'o:l əv it	kəd	əv	bi,loŋd	tə ,dʒon.
A 7	'not 'wʌn əv ju z			,lisniŋ	tə mi.
A 8	'noubədi	wəz		,hə:tɪŋ	ju.
A 9	'nou ,kandidits	ʃəd	bi	,raitɪŋ	,nau.
A10	'nouwʌn	z	bin	'θɪŋkɪŋ	əbaut it.
A11	'nʌn əv 'sv:s	əd	bin	,θretniŋ	ðə:m.
A12	'noubodi		əv bin	in'dʒɔliŋ	ðə ,plei.
P 1	'not 'meni	ər		iks,pektid	tə ,dʒoin.
P 2	'nʌθiŋ	wəz		'held	,bak.
P 3	'nou 'mo:	kən	bi	'pakt	in ,hia.
P 4	'not 'mʌtʃ	əz	bin	,stoulŋ.	
P 5	'noubodi	d	bin	fə'gotŋ.	
P 6	'not 'evriwʌn	kəd	əv bin	dɪ'pendid	ə,pon.
P 7	'nou 'priznəz	ə	biziŋ	ri,li:st.	
P 8	'nʌn əv əs	wə	biziŋ	'fo:st	tə ,wə:k.

353 Negative objects. Most of the words used as negative and near-negative subjects are also used as objects in the tenses of the active voice:

Tense No.	S	af	v	V	nO
A 1	(See §356)				
A 2	(See §356)				
A 3	ſi	nɪ:d		'brig	'nʌθɪŋ ʌls.
A 4	ju	v		'finiʃt	'skeəslɪ 'eni.
A 5	ſi	d		'mendid	'nʌθɪŋ ət 'ɔ:l.
A 6	it	kəd	əv	'satisfald	'noubodi.
A 7	hi	z		'ri: 'raitiŋ	'nʌn əv it.
A 8	'ðat	wəz		'hætiŋ	'ha:dlɪ 'eniwʌn.
A 9	ju	ſəd	bi	'raitiŋ	'nʌθɪŋ.
A10	ðei	v	bin	'giviŋ	'nou 'trʌbɪ.
A11	'dʒon	əd	bin	'drɪŋkiŋ	'ha:dlɪ 'eniθɪŋ.
A12	ðei	I	əv bin	'ə:nɪŋ	'nʌθɪŋ.

In the passive tenses the same words may be used as agents to indicate who performed the action.

Tense No.	S	af	v	V	n Agent
P 1	ju	ə		'θretnd	bai 'nouwʌn.
P 2	hi	wəz		bɪ'lizvɪd	bai 'ha:dlɪ 'enibodi.
P 3	ðei	I	bi	'wontid	bai 'nʌn əv əs.
P 4	it	s	bin	'stʌdid	bai 'nouwʌn ʌls.
P 5	ai	d	bin	fə'gotn	bai 'noubodi.
P 6	wi	'mei	əv bin	'fraitnd	bai 'nʌθɪŋ.
P 7	ðei	ə	bi:iŋ	'helpt	bai 'nʌn əv əs.
P 8	ðə 'bel	wəz	bi:iŋ	'rʌŋ	bai 'noubodi.

For the treatment in the passive of verbs taking two objects, see §§378–81.

354 Negative complements. These occur after verbs of incomplete predication, and particularly after the verb *tə bɪ:*. They are frequently to be found in the precursory *ðeə** structure. Examples:

Tense No.	S	af	v	nC
A 1		(See §356)		
A 2		(See §356)		
A 3	ðə	l	bi	'nouwən vels.
A 4	ðə	z	bin	'nʌθɪŋ vŋju:.
A 5	ðə	d	bin	'nou vrein.
A 6	ðat	ud	əv bin	,nou ,nov ti.

355 Negative adverbials. Such words as *not*, *nevə**, *not ət o:l*, *nouweə** are classed as negative adverbials, while *seldəm*, *reəli*, *skeəsli*, *beəli*, *skeəsli evə**, *ha:dli*, *ha:dli evə** are near-negative adverbials. The adverb *not* is usually confined to tenses in which finites of the verb *tə bɪ:* are used and to the special cases mentioned in §§171, 195 and 203.

In the following examples notice the position of the negative adverbs, after the finite and before any verbals.

Tense No.	S	af	nA	v	V	O, C, A
A 1		(See §356)				
A 2		(See §356)				
A 3	ju	l	'beəli		'katʃ	ðə bʌs.
A 4	ðei	v	'nevə		'si:n	,snou.
A 5	wi	d	'ha:dli evə		'met	ðəm.
A 6	ai	ʃəd	'never	əv	'noun	əbaut it.
A 7	hi	z	'not		'isniŋ	tə ju.
A 8	ʃi	wəz	'skeəsli		'itŋj	'eniθiŋ.
A 9	ðei	d	'ha:dli	bi	'steiŋj	,hɪə.
P 1	ðat	s	'not		'setʃd	ət 'o:l
P 2	wi	wə	'reəli		'askt	tə vstei.
P 3	it	kən	'ha:dli	bi	'pakt	in ,hɪə.
P 4	hi	z	'seldəm	bin	'meid	tə ,weɪt.
P 5	ai	d	'nevə	bin	'robд	bɪ'fоə.
P 6	ʃi	d	'skeəsli	əv bin	v'mist.	

The negative adverb **nouweə***, being an adverb of place, follows the specific verbal, or the object if there is one:

Tense No.	S	af	V	O	nA
A 3	ai	kən	'faɪnd	im	'nouweə.
A 7	wi	ə	'gouɪŋ		'nouweər in pə,tikjulə.

356 Anomalous negative. This occurs in Tenses A1 and A2 in statements in which the negation is expressed in some other way than by a negative finite, i.e., by a negative subject, object, complement or adverbial. Examples:

Negative Subject.

Tense No.	nS	F	O	A
A 1	'ha:dli 'enibodi	,drinks	,kofi	ət ,nait.
A 1	'nʌθɪŋ	sək,sizdz		laik sək^ses.
A 1	'nʌn əv ðəm	,grou	,flauəz	in ðə ,ga:dñ.
A 1	'nʌn əv ju	,nou	ðə ,lesŋ	,propəli.
A 2	'noubodi	,so:	,meəri	in ,taun.
A 2	'ha:dli 'eniθɪŋ	,meid	,sens	tə ,mi:.

Negative Object.

Tense No.	S	F	nO	A
A 1	'dʒon	'drɪŋks	'ha:dli 'eniθɪŋ	ət ,nait.
A 1	hi	'laiks	'nʌn əv ðəm.	
A 1	ðei	'grou	'nou ,flauəz	in ðə ,ga:dñ.
A 1	wi	'nou	'noubodi	in ,ðis 'taun.
A 2	ðə 'gə:lz	,so:	'ha:dli 'enibodi	in ,taun.
A 2	it	,meid	'nou 'sens	tə ^mi:.

Negative Complement.

Tense No.	S	F	nC
A 1	'dʒon	'sizmz	'not tə bi ,redi.
A 1	ðə 'gə:lz	'saund	'not veri in 'θju:zi'astik.
A 2	ðei	'lukt	'nou 'betə ðən ði 'ʌðəz.

Negative Adverbial.

Tense No.	S	nA	F	O	A
A 1	'dʒon	'ha:dli 'evə	,drɪŋks	,kofi	ət ,nait.
A 1	hi	'nevə	,kʌmz		tə ,lʌndən.
A 1	ðei	'seldəm	,grou	,flauəz	in ðə ,ga:dṇ.
A 1	ju	'nevə	,stei		wið ,ʌs.
A 2	wi	'seldəm	,so:	,meəri	in ,taun.
A 2	ʃi	'ha:dli 'evə	,geiv	,eniθɪŋ	ə,wei.

See, however, §357 for circumstances under which the anomalous structure is not used in Tenses A1 and A2 with a negative adverbial.

357 Inversion after initial adverbs. The placing of adverbs at the beginning of a sentence in order to emphasize them or to create a more graphic effect is a traditional device in English, though in modern conversation the number and type of adjectives so displaced are fewer than they used to be. In the written language it is still possible to place many of the adverbials given in the list in §§262–3 at the beginning of the sentence.

When some of these adverbials are placed in the initial position no other change is made in the sentence, but with others the subject and finite are nearly always inverted, while in Tenses A1 and A2 the appropriate conjugating finite is resorted to, since inversion with specific finites is not accepted in modern English.

The adverbials that induce inversion are the negative and near-negative adverbials listed in §355, some adverbs of manner, and adverbs of frequency such as ofṇ, fri:kwəntli, səmtaimz, o:lwigz, twais, ðri: taimz, meni taimz, tu: ofṇ. There is no inversion when adverbs of time or place take the initial position.

When this structure is used the adverbial generally takes the nuclear tone, unless this is needed on the specific verbal. Examples:

Tense No.	A	af	S	v	V	O, C, A
A 1	'ha:dli 'evə	du	ai		'trav	bai ,bʌs.
A 2	'seldəm	did	ðei		,ask	fə ,help.
A 3	'nevə	ʃi	ai		fə, get	jo: ,kaindnis.
A 4	'tu: 'ofṇ	əv	wi		,tould	ju əbaut it.
A 5	'nouweər	əd	i		,sizn	sʌtʃ ə ,θiŋ
A 6	'ðri: 'taimz	kəd	ʃi	əv	,got	ə,wei.

Tense No.	A	af	S	v	V	O, C, A
P 1	'seldəm	iz	i		ə, laud	tə ,gou ,aut.
P 2	'meni ,taimz	wə	ju		,wo:nd	tə bi ,keəf].
P 3	'ofn	kəd	ʃi	bi	,hə:d	,sijig.
P 4	'nouweər`elsəv	ðei	bin		,hauzd	sou ,wel.
P 5	'nevə bɪ'fɔ:r	əd	ai	bin	,robд.	
P 6	'skeəslı 'eva	wud	ʃi	əv bin	ˋmist.	

NEGATIVE INTERROGATION

358 Negation in general questions. It was explained in §335 that the interrogative-negative form of the sentence is normally formed with the help of a negative conjugating finite ; this is sometimes replaced by the other vehicles of negation listed in §351. These often take the nuclear tone of the question, as they are used to focus attention on the negation of the idea that they convey. As is the case in statements, these negative and near-negative elements are mutually exclusive in questions.

Examples of General Questions containing these elements of negation are given below.

Negative Subjects.

Tense No.	af	nS	V	O
A 1	dəz	'noubodi	'wont	it?
A 2	did	'ha:dli 'enibodi	ək'sept	ðəm?
A 4	həz	'naiðər əv ðəm	'si:n	mi?
A 8	wəz	'skeəslı 'eniθiŋ	'mu:vɪŋ?	
P 2	wəz	'nʌθiŋ 'mo:	'dʌn?	

Negative Objects.

Tense No.	af	S	v	V	nO
A 1	d	ju		'laik	'nʌn əv ðəm?
A 2	did	ʃi		'grɪ:t	'ha:dli 'enibodi?
A 3	ʃəd	wi		iks'pekt	'naiðər əv ðəm?
A 6	wil	ðei	əv	'teɪkən	'nʌn ət 'o:l?
A10	həz	i	bin	'giviŋ	ju 'nʌθiŋ?

Negative Agent in the Passive.

Tense No.	af	S	v	V	n Agent
P 1	iz	i		'wontid	bai 'noubodi ?
P 3	wil	it	bi	ə'fektid	bai 'nʌθiŋ ?
P 5	həd	ʃi	bin	'wo:nd	bai 'nʌn əv ju ?
P 7	ə	ðei	bixiŋ	'met	bai 'nouwʌn ?

Negative Complements.

Tense No.	af	S	v	V	nC
A 1	də	ðei		'sizm	'not tə 'maind ?
A 2	did	ʃi		ə'piə	'not 'tu: 'pli:zd ?
A10	həz	i	bin	'lukiŋ	'nou 'bete ?

Negative Adverbials.

Tense No.	af	S	nA	V	O, C, A
A 1	də	ðei	'nevə	'spi:k	'ɪŋglɪʃ ?
A 2	did	ju	'reəli	'win	ə 'praiz ?
A 3	məst	wi	'ha:dli 'evə	'hav	ə 'holidi ?
A 5	həd	ʃi	'seldəm	'noutist	ju bi'foə ?
A 8	wəz	i	'beəli	bi'giniŋ	tə 'wə:k ?
P 1	əm	ai	'not	ə'laud	in'said ?
P 2	wə	ðei	'not ət 'o:l	'teikən	ə'bak ?

359 Negation in special questions. Negation may be inserted in Special Questions by using a negative conjugating finite or any of the other vehicles of negation listed in §351. When the latter are used the nuclear tone usually falls either on them or on the interrogative word.

As the interaction of the interrogative and negative elements in these questions is somewhat complicated it may be as well to tabulate the possible combinations.

	<i>Negative Subject</i>	<i>Negative Object</i>
Int. Subj.	—	'hu: 'so: 'nʌθiŋ ?
Int. Obj.	'wot did ,noubodi ,si: ?	—
Int. Adv.	'wai did ,noubodi ,si: it ?	'wai did ju ,si: ,nʌθiŋ ?

	<i>Negative Adverb</i>	<i>Negative Finite</i>
Int. Subj.	'hu: 'nevə ,so: it ?	'hu: 'ka:nt ,si: it ?
Int. Obj.	'wot did i 'nevə ,si: ?	'wot 'ka:nt ju ,si: ?
Int. Adv.	—	'wai ,ka:nt ju ,si: it ?

360 Interrogative word as subject. Special Questions containing a negative element follow the rule given in §346 regarding the use of a statement structure when the interrogative word is the subject (or part of the subject) of the sentence. In such questions the negation may be introduced through the finite, the object or the adverbial, and in the passive voice the vehicle may be a negative agent.

When a negative conjugating finite is used, Tenses A1 and A2 use the same sentence pattern as the other tenses, but they retain the anomalous structure when any of the other vehicles are used.

Negation in the Agent.

Tense No.	S	af	v	V	n Agent
P 1	'wot	s		,θretnd	bai ,nouwan?
P 2	'hu:	wəz		bi,li:vд	bai ,ha:dli ,enibodi?
P 3	'witʃ		bi	'wontid	bai 'nvn ev əs?
P 4	'witʃ	əz	bin	'ju:zd	bai 'nvn ev ju?
P 5	'wot	əd	bin	fə'gotn	bai 'noubodi?
P 6	'hu:	d	əv bin	'fraitnd	bai ,nvθig?
P 7	'wot	s	bi:iŋ	'stʌdɪd	bai 'nouwan ,els?
P 8	'hu:	wəz	bi:iŋ	'helpt	bai ,nvn ev ðəm?

Negation in the Adverbial.

Tense No.	S	af	nA	v	V	O, C, A
A 1	(See §363)					
A 2	(See §363)					
A 3	'hu:		,beəli		,katʃ	ðə ,bvs?
A 4	'hu:	z	'nevə		,sizn	,snou?
A 5	'witʃ ev ju əd		'nevə		,met	ðəm?
A 6	'hu:	wud	,seldəm əv		,to:kt	əbaut it?
A 7	'hu:	z	'not		'nisniŋ	tə mi?
A 8	'witʃ 'gə:l wəz		'skeəslı		'itŋ	,eniθiŋ?
A 9	'hu:		'reəli	bi	'pulin	iz ,weit?
P 1	'witʃ ev ju ə		'not		,setd	jet?
P 2	'hu:	wəz	,reəli		,azskt	tə ,stei?
P 3	'wot	kən	,skeəslı	bi	,pakt	in ,hiə?
P 4	'hu:	z	,seldəm	bin	,meid	tə ,weit?
P 5	'wot	əd	'nevə	bin	,stoulŋ	bi,foə?
P 6	'hu:	wud	,ha:ndlı	əv bin	,mist?	

Negation in the Finite.

Tense No.	S	nf	v	V	O, C, A
A 1	'hu:	'hʌvənt		,drɪŋk	,kofi?
A 2	'witʃ əv ju	'dɪdɳt		,sɪ:	,mæri?
A 3	'hau meni	'nɪ:dɳt		,lɪ:v	,ə:li?
A 4	'witʃ əv ju	'havɳt		,finɪʃt	ðə ,buk?
A 5	'hu:	'hadɳt		ri,sɪ:vɪd	ə ,praiz?
A 6	'hau meni	'wount əv		,finɪʃt	ɪn ,taim?
A 7	'witʃ 'boiz	'a:nt		,ju:zɪŋ	,penz?
A 8	'wot	'wozɳt		,fitɪŋ	,wel?
A 9	'hu:	'wudɳt bi		,houpiŋ	tə ,win?
A10	'hu:	'hazɳt bin		,to:kɪŋ	əbaut it?
A11	'hu: 'els	,hadɳt bin		,helpɪŋ	ju?
A12	'hu:	'wount əv bin		,dro:ɪŋ	kəŋ,klu:ʒɳz?
P 1	'wot 'els	,isɳt		ə,laud?	
P 2	'witʃ wʌn	'wozɳt		,damidɪd?	
P 3	'hau mʌtʃ	'kudɳt bi		,fitɪd	,in?
P 4	'witʃ əv ju	'havɳt bin		,o:dəd	tə ,lɪ:v?
P 5	'witʃ əv ðəm 'hadɳt	bin		'traɪd	bɪ,foe?
P 6	'wot	'wount əv bin		,teɪkən	ə,wei?
P 7	'hu:	,izɳt	bi:ɪŋ	,a:skt	tə ,help?
P 8	'wot	'wozɳt	bi:ɪŋ	,sed	əbaut əs?

Negation in the Object.

Tense No.	S	af	v	V	nO
A 1	(See §363)				
A 2	(See §363)				
A 3	'hu:	məst		'it	,nʌθɪŋ?
A 4	'witʃ əv ju	əv		'finɪʃt	'skeəslɪ ,enɪ?
A 5	'hu:	d		'mendɪd	,nʌθɪŋ?
A 6	'hau 'meni		əv	'sɪ:n	'nʌθɪŋ ət ,o:l?
A 7	'witʃ əv ju	ə		'du:ɪŋ	,nʌvə əv it?
A 8	'hu:	wəz		'ju:zɪŋ	'ha:dlɪ ,enɪθɪŋ?
A 9	'witʃ 'boiz	fəd	bi	'raɪtɪŋ	,nʌθɪŋ?
A10	'hu:	z	bin	'du:ɪŋ	'nʌθɪŋ ,els?
A11	'witʃ əv ju	əd	bin	'drɪŋkɪŋ	,nʌθɪŋ?
A12	'hu:		əv bin	'helpɪŋ	,noubodi?

361 Interrogative word as object. When the interrogative word introducing a Special Question is the object of the sentence a question structure is used and Tenses A1 and A2 do not take the anomalous structure.

Negation may be introduced through the finite, the subject or the adverbial.

Negation in the Finite.

Tense No.	O	nf	S	v	V
A 1	'wot	'dʌzṇt	,dʒon		,drɪŋk?
A 2	'witʃ wʌn	'dɪdṇt	,meəri		,si:?
A 3	'hu:(m)	'mʌsṇt	wi		in,vait?
A 4	'hau meni	'havṇt	ju		,ma:kt?
A 5	'witʃ əv ðəm	'hadṇt	ðə ,boiz		,finišt?
A 6	'hu:(m)	'wudṇt	ðei	əv	ək,septid?
A 7	'wot	'izṇt	i		,du:in?
A 8	'witʃ əv əs	'wə:nt	ju		iks,pektig?
A 9	'witʃ wʌn	'wount	ju	bi	juz:in?
A10	'wot	'havṇt	ai	bin	,du:in?
A11	'witʃ 'buks	'hadṇt	ʃi	bin	,rɪ:dɪŋ?
A12	'wot	'wount	ðei	əv bin	,θɪŋkɪŋ?

Negation in the Subject.

Tense No.	O	af	nS	v	V
A 1	'wot	dəz	'nouwʌn		,drɪŋk?
A 2	'wit əv ðəm	did	'nʌn əv ju		,si:?
A 3	'hu:(m)	kən	'noubodi		,stand?
A 4	'wot	əv	'nʌn əv ju		'ʌndə,stud?
A 5	'witʃ ,plei	əp	'ha:dli ,enibodi		in,dzoid?
A 6	'witʃ əv ju	wil	'nouwʌn	əv	in,vaitid?
A 7	'wot	ə	'nʌn əv ðəm		,i:tiŋ?
A 8	'wot 'geim	wəz	'skeəslı 'eniwʌn		,pleiŋ?
A 9	'witʃ wʌn	ʃəd	,noubodi	bi	,juz:in?
A10	'wot	əv	'nʌn əv əs	bin	,θɪŋkɪŋ?
A11	'witʃ 'buk	əp	'noubodi	bin	,rɪ:dɪŋ?
A12	'wot		'nʌn əv ðəm	əv bin	iks,pektig?

Negation in the Adverbial.

Tense No.	O	af	S	nA	v	V
A 1	'wot	dəz	'dʒon	'nevə		,drɪŋk?
A 2	'hu:(m)	did	'meəri	'seldəm		,siz?
A 3	'witʃ	ʃ!	wi	'ha:dlɪ	'evə	,nɪz?
A 4	'wot	əv	ðei	'skeəslɪ		,traɪd?
A 5	'witʃ əv ðəm əd	ju		'not		,met?
A 6	'hu:z 'neim	wud	ju	'nevər	əv	,gest?
A 7	'wot	ə	ðei	,beəlɪ		,traɪnɪg?
A 8	'wot	wəz	ʃi	'ha:dlɪ		,tə:nɪg?
A 9	'witʃ		ju	'nevə	bi	juz:zɪg?
A10	'hu:(m)	əv	ðei	'ha:dlɪ	bin	,sɪ:zɪg?
A11	'witʃ 'buk	əd	i	'not	bin	,rɪ:zɪg?
A12	'wot	'mei	ʃi	'not	əv bin	,selɪg?

362 Interrogative word as adverb. When the interrogative word introducing a Special Question is an adverb a question structure is used and Tenses A1 and A2 do not take the anomalous structure.

Negation may be introduced through the finite, the subject, the object or, in the passive voice, through the agent.

Negation in the Finite.

Tense No.	A	nf	S	v	V	O, C, A
A 1	'wai	'dʌznt	'dʒon		'drɪŋk	'kofi?
A 2	'wai	,didnt	,meəri		,siz	ðə ,gə:lz?
A 3	'weə	'wount	ju		,faind	wən?
A 4	'weə	'haznt	ʃi		,lukt	fər it?
A 5	'wai	'hadnt	ðei		'weitid	fə mi?
A 6	'wai	'kudnt	'ai	əv	,had	wən?
A 7	'wen	'iznt	it		,reiniŋ	,hiə?
A 8	'weə	'woznt	it		,reiniŋ?	
A 9	'wen	'wount	ðei	bi	,ni:zɪg	ju?
A10	'wai	'havnt	ðei	bin	'weitɪŋ	fər əs?
A11	'wen	'hadnt	i	bin	,wə:kɪg?	
A12	'wai	'kudnt	ʃi	əv bin	'du:ɪŋ	hə 'wə:k?

Negation in the Subject.

Tense No.	A	af	nS	v	V	O, C, A
A 1	'wai	dəz	'noubodi		'drɪŋk	,kofi?
A 2	'wai	did	'nʌn əv ju		'siz	,meari?
A 3	'wen	wud	'noubodi		'faɪnd	it?
A 4	'weər	əv	'nʌn əv əs		'lukt	fər it?
A 5	'wai	əd	'noubodi		'koɪld	fə mi?
A 6	'wai	ʃəd	'nʌn əv əs əv		,had	wʌn?
A 7	'wen	iz	'nʌθɪŋ		'hapnɪg	,hiə?
A 8	'weər	wəz	'nʌθɪŋ		'hapnɪg?	
A 9	'hau 'su:n		'nouwʌn	bi	'ni:dɪŋ	it?
A10	'wai	əv	'nʌn əv ju	bin	'wə:kɪŋ?	
A11	'wai	əd	'nʌn əv ðəm	bin	'weɪtɪŋ	fər əs?
A12	'wai	ʃəd	'noubodi	əv bin	'lisnɪŋ	tə mi?
P 1	'weər	iz	'nou 'mo:		'nɪ:did?	
P 2	'wen	wəz	'nʌθɪŋ 'els		,left?	
P 3	'wai	kən	'nʌθɪŋ 'mo:	bi	,dʌn	fə him?
P 4	sins 'wen	əz	'nouwʌn	bin	,sɪ:n	,ðeə?
P 5	'wai	əd	'nʌθɪŋ	bin	,dʌn	fə ðəm?
P 6	'wai	kəd	'nou 'mo:r	əv bin	,faʊnd?	
P 7	'wai	iz	'nʌθɪŋ	bi:ɪŋ	,sed	əbaut it?
P 8	'wai	wəz	'noubodi	bi:ɪŋ	'bleimd	fər it?

Negation in the Object.

Tense No.	A	af	S	v	V	nO
A 1	'wai	dəz	'dʒon		'drɪŋk	,nʌθɪŋ?
A 2	'wai	did	'meari		'siz	'nʌn əv ju?
A 3	'wen		ju		'ou	,nʌθɪŋ?
A 4	sins 'wen	əv	ju		,faʊnd	,nou ,ru:m?
A 5	'wai	əd	ʃi		'a:skt	'noubodi?
A 6	'wai	ʃəd	wi	əv	'noutist	'nouwʌn?
A 7	'wai	z	ʃi		'ju:zɪŋ	'nou 'so:lt?
A 8	'wen	wəz	i		'drɪŋkɪŋ	,nʌθɪŋ?
A 9	'hau 'su:n		ðei	bi	'peɪiŋ	'noubodi?
A10	sins 'wen	əz	i	bin	,ouiŋ	,nʌθɪŋ?
A11	'wai	əd	ðei	bin	'seliŋ	,nʌθɪŋ?
A12	'wai	ʃəd	wi	əv bin	,i:tiŋ	,nou ,bred?

Negation in the Agent.

Tense No.	A	af	S	v	V	n Agent
P 1	'wai	iz	it		'ju:zd	bai 'nouwʌn ,els ?
P 2	'wen	wə	ju		ə,mju:zd	bai ,nʌθiŋ ?
P 3	'wen		it	bi	'wontid	bai 'noubodi ?
P 4	'wai	əz	ʃi	bin	ə'kjuzd	bai 'nʌn əv ju ?
P 5	'wai	əd	it	bin	ri'membəd	bai 'noubodi ?
P 6	'wen	ud	ʃi	əv bin	'fratɪŋd	bai ,nʌθiŋ ?
P 7	'wai	iz	it	biz:ŋ	'stʌdɪd	bai 'nouwʌn ,els ?
P 8	'wai	wə	wi	biz:ŋ	'helpt	bai ,nʌn əv ju ?

363 **Anomalous interrogative-negative.** This occurs in Tenses A1 and A2 when the interrogative word is (or forms part of) the subject of the Special Question, provided the negation is not expressed by a negative finite. Since interrogative words do not contain a negative element, the negation can in effect be introduced only by an object, an adverbial or a complement.

Negation in the Object.

Tense No.	S	F	nO	A
A 1	'hau 'meni əv ju	'drɪŋk	'nʌθiŋ	ət ,nait ?
A 1	'hu:	'grouz	'nou ,flauəz	in ðə ,ga:dn̩ ?
A 2	'witʃ 'gə:lz	'so:	'noubodi	in ,taun ?

Negation in the Adverbial.

Tense No.	S	nA	F	O
A 1	'hau 'meni əv ju	'seldəm	'drɪŋk	,kofi ?
A 1	'hu:	'ha:dli 'evə	'grouz	,flauəz ?
A 2	'witʃ 'gə:lz	'nevə	'so:	,meəri ?

Negation in the Complement.

Tense No.	S	F	nC
A 1	'hu:	,si:mz	,nou ,betə ?
A 1	'witʃ 'gə:lz	'luk	'not 'ɪkwɪ tu it ?
A 2	'hau 'meni əv ðəm	'pi:d	'not tə ,maind ?

BYWAYS OF NEGATION

364 Degrees of negation. A scale of five different degrees ranging from a full affirmative to a full negative is provided by certain compound determiners and by compounds of the adverb *weə**. Many of these are formed with the aid of the partitives (§§75–8). The following table shows the five degrees.

<i>Full Aff.</i>	<i>Partial Aff.</i>	<i>Indefinite</i>	<i>Partial Neg.</i>	<i>Full Neg.</i>
o:l	sʌm	eni	not o:l	nou, nʌn
evribodi	sʌmbodi	enibodi	not evribodi	noubodi
evriwʌn	sʌmwʌn	eniwʌn	not evriwʌn	nouwʌn
evriθij	sʌmθij	eniθij	not evriθij	nʌθij
evriweə*	sʌmweə*	enīweə*	not evriweə*	nouweə*
bouθ		aiðə*		naiðə*

The word *nou* is adjectival, while *nʌn* is pronominal; all the other words on the first and last lines of the table may be used in either capacity. All compounds of *-bodi*, *-wʌn* and *-θij* are pronominal, while compounds of *weə** are normally adverbial but can be used as pronouns (§231). With the determiners expressing duality only one intermediate degree is possible.

365 Uses of the degrees of negation. The behaviour of the various forms shown in the table in §364 will now be described.

The fully affirmative forms.

These are used freely, with one exception, as subjects or objects, in questions or statements, and with affirmative or negative finites.

'kan 'evribodi 'ju:z ðəm ?	'evribodi məs ,teik wʌn.
'mʌst wi in'vait 'evriwʌn ?	ju məst in'klu:d 'evriwʌn.
'dʌznt 'evribodi 'laik 'kofi ?	—
'havnt ju 'si:n 'evriθij ?	ju 'havnt 'si:n 'evriθij.

The exception referred to above is the use of these forms as subjects of a negative finite. Though this structure may often be heard in familiar speech, careful speakers avoid it on account of its ambiguity. Thus sentences such as

'o:l ,izn̩t ,gould ðət ,glitəz. or 'evribodi ,wount ,drinjk ,ðat.
are usually intended to mean

'not 'o:l ðət ,glitəz iz ,gould. and 'not 'evribodi | ,drinjk ,ðat.
whereas their logical meanings are

'nʌθij ðət ,glitəz iz ,gould. and 'noubodi | ,drinjk ,ðat.

Though the use of a suitable intonation (as shown above) may go a little way towards determining the meaning, it is obviously better to use the unambiguous structure that has the partially negative determiner as subject of an affirmative finite.

The partially affirmative forms.

The most frequent use of these is in statements containing affirmative finites.

'səmwan z 'weitij tə 'si: ju. ai ſəd 'laik 'səmθij ,difr̥t.

They are used as subjects of negative finites in such statements as the following.

'səmwan ,dəz̥t̥ 'laik ju. 'səm əv ðəm 'did̥t̥ get 'kukt.

They are also used in questions that are intended to suggest, invite or press for an affirmative answer, and particularly with a negative finite. In extending invitations they are used for politeness in preference to the indefinite forms.

'haz̥t̥ 'səmwan 'meid ə mis'teik ? wud ju 'laik s̥p̥ 'kofi ?
wil ju 'giv mi s̥p̥ 'mo: 'ti: ? 'wud̥t̥ ju 'laik 'səmθij 'els ?

The indefinite forms.

These are not normally used as subjects in statements. In other capacities they are used in the following cases.

In most questions except those using the partially affirmative forms described above:

həv ju 'finiſt̥ 'eni əv ðəm ? 'wount 'enibodi 'help ju ?

In dubitative statements:

ai 'wʌndər if 'enibodi z ,ðəə. ai 'dount 'nou if ðər 'a:r ,eni.

In statements containing a negative finite or other negative element:

wi 'hav̥t̥ 'got ,eniθij ,moə. hi 'dəz̥t̥ 'laik 'aiðər əv ðəm.
'noubodi ,wonts eni ,tʃi:z. 'nouweə wə ðər ,eni tə bl ,si:n.

But when they are used in definite statements with an affirmative finite they have the special meaning of "no matter who (what, which, where)". They can then be used as subjects.

'enibodi kən ,du: ,ðat.	hi l ,giv ðəm 'eniθij ðei ,wont.
'teik ə 'si:t̥ 'eniweə.	ju kən 'hav 'aiðər əv ðəm.

The partially negative forms.

These are used almost exclusively as subjects of statements using an affirmative finite. In questions and as objects they are nearly always replaced by a fully affirmative form with a negative finite, as shown above in the paragraph dealing with the fully affirmative forms.

'not 'o:l ðei ,sei iz ,tru:. 'not 'evriwʌn kən ,swim ,wel.

The fully negative forms.

These are used in both questions and statements, but only with affirmative finites. They may serve as subjects or objects.

wil 'nouwʌn 'hav eni 'moə? 'noubodi ,laiks ,ðat.
did ju 'si: 'nʌθɪŋ ət 'o:l? wi v 'teikən 'naiðər əv ðəm.

366 Choice of negation. It has been seen (§351) that negation can be expressed in various ways other than by a negative finite, and that the other vehicles of negation, most of which are determiners compounded with partitives, are more emphatic than the negative finites.

It may be useful to give some indication of the factors that influence a speaker's choice between the following structures:

- a. An indefinite determiner with a negative finite.
- b. A negative determiner with an affirmative finite.
- c. Precursory ðeə* before a negative finite.
- d. Precursory ðeə* before a negative determiner.

If the determiner is the subject of the sentence, structure *b* is the one most favoured, but if this is felt to be too emphatic structure *c* may be substituted for it in order to soften the statement.

<i>b</i>	<i>c</i>
'nouwʌn ,ko:lд ,jestədi.	ðə 'woznt 'eniwʌn u ,ko:lд ,jestədi.
'nʌθɪŋ 'els 'matəz.	ðər 'iznt 'eniθɪŋ 'els ðət 'matəz.
'nʌn əv ðəm 'wont it.	ðər 'a:nt 'eni əv ðəm ðət 'wont it.
'nou ,ʃɔpsər ,oupən ,nau.	ðər 'a:nt eni ,ʃɔps ,oupən ,nau.

When sentences of this type are turned into questions structure *a* is generally preferred, though some speakers favour structure *b*.

<i>a</i>	<i>b</i>
'didṇt 'eniwʌn 'ko:l 'jestədi ?	did 'nouwʌn 'ko:l 'jestədi ?
'dʌzṇt 'eniθig 'els 'mata ?	dəz 'nʌθig 'els 'mata ?
'dount 'eni əv ðəm 'wont it ?	ðə 'nʌn əv ðəm 'wont it ?
'a:nt 'eni 'ʃɔps 'oupən 'nau ?	ə 'nou 'ʃɔps 'oupən 'nau ?

If the determiner is not the subject of the sentence, structure *a* is the one normally used in statements, but a speaker wishing to be emphatic will use structure *b*.

<i>a</i>	<i>b</i>
wi 'havṇt 'si:z 'enibodi.	wi v ,si:z 'noubodi.
ai 'ka:nt 'faind 'eniθig.	ai kən ,faind 'nʌθig.
hi 'didṇt 'sei 'eniθig.	hi ,sed 'nʌθig.
si 'dʌzṇt 'laik 'aiðər əv ðəm.	si 'laiks 'naiðər əv ðəm.

Structure *a* is also usually preferred in questions in this case, as structure *b* tends to sound stilted.

<i>a</i>	<i>b</i>
'havṇt ju 'si:z 'enibodi ?	həv ju 'si:z 'noubodi ?
'ka:nt ju 'faind 'eniθig ?	kən ju 'faind 'nʌθig ?
'didṇt i 'sei 'eniθig ?	did i ,sei 'nʌθig ?
'dʌzṇt si 'laik 'aiðər əv ðəm ?	dəz si ,laik 'naiðər əv ðəm ?

When precursory ðəə* is used in statements the impersonal nature of the sentence makes it improbable that an emphatic construction will be impolite and structure *d* is therefore generally favoured. Furthermore, the negative determiners provide a more definite subject than do the indefinite ones, and they are therefore more suited to the precursory ðəə* structure.

ðə z 'nʌθig tə bi 'dʌn əbaut it. ðə l bi 'nouwʌn 'ðəə jet.
 ðə wəz 'nou 'mo: 'bred ,left. ðə v bin 'nou 'aksidṇts.

When precursory ðəə* is used in questions structure *c* is generally preferred, as structure *d* sounds rather stilted.

<i>c</i>	<i>d</i>
'izṇt ðər 'eniθig tə bi 'dʌn ?	iz ðə 'nʌθig tə bi 'dʌn ?
'wozṇt ðər 'eni mo: 'bred left ?	wəz ðə 'nou mo: 'bred left ?
'wount ðə bi 'eniwʌn 'ðəə jet ?	wil ðə bi 'nouwʌn 'ðəə 'jet ?
'havṇt ðə bin eni 'aksidṇts ?	həv ðə bin 'nou 'aksidṇts ?

367 Negative infinitives. Most of the infinitive phrases described in §§241–50 can be used in their negative forms, and in

many cases they give a more definite meaning than does a negative finite. Compare, on the one hand

ſi l iks'pekt ju tə ,gou. *ſi 'wount iks'pekt ju 'not tə ,gou.*

and on the other hand

ſi l iks'pekt ju 'not tə ,gou. *ſi 'wount iks'pekt ju tə ,gou.*

It is clear that the first of each pair, which contains the affirmative finite, is more decided in feeling than the second, containing a negative finite.

The following are more examples of negative infinitive phrases incorporated in sentences.

ju məst 'wə:k ,həd, sou əz 'not tə 'feil in ði ig,zam.

wi pa'sweidid ðəm 'not tə 'weit eni ,longa.

'wudnt it əv bin ə 'pitl 'not tu əv 'gon?

ju wə 'stju:pid ,not tu əv ,weitid fə ,mi:.

it ud ʌ'pei ju 'not tə bi 'faund 'weistinj 'taim.

ai ,hav 'nou ai'dia ,hau ,not tə bi ,dro:n ,intu it.

'didnt it ə'noi ðəm 'not tu əv bin in'vaitid?

ðə wəz ə 'dʒenr| di'zaiə 'not tə bi ə'traktinj ə'tenʃn.

in 'o:də 'not tu in,tru:z, ai 'kept in ðə ,bakgraund.

hi pri'tendid 'not tu əv bin 'lisniŋ tu əs.

368 Negative participles. Many of the participial adjectives described in §§101–7 may have **not** prefixed to them in order to reverse their meaning. In particular, those already having the prefix **an-** and suggesting a quality are frequently used with a prefixed **not** in order to convey a qualified affirmative opinion. Examples of these are given in the third column below.

<i>'not kən'vensiŋ</i>	<i>'not iniks'piəriənst</i>	<i>'not an'satisfaiŋ</i>
<i>'not sə'praizinj</i>	<i>'not 'self-di'dʒestinj</i>	<i>'not aniks'pektid</i>
<i>'not ,ʌndə'pʌn</i>	<i>'not 'badli 'bilt</i>	<i>'not an'intristinj</i>
<i>'not 'fa:sizinj</i>	<i>'not ij'kʌridʒinj</i>	<i>'not an'ko:ld,fo:</i>
<i>'not 'hʌrid</i>	<i>'not 'wel 'fitinj</i>	<i>'not an'noun</i>
<i>'not 'krauidid</i>	<i>'not 'wel-in'fɔ:md</i>	<i>'not andi'zəvijŋ</i>

Examples of the use of **not** to make participles negative when they are used in participial phrases, in absolute constructions or as gerunds or half-gerunds are given in §§254–7.

When participles are used as specific verbals to form tenses in the Aspect of Activity (i.e., Tenses A7 to A12 and P7 and P8),

any negation that is required is added in the ways described in §§351–5, and these usually exclude the use of negative participles.

369 Double negatives. The presence of two negatives in a clause gives an affirmative meaning. Any of the vehicles of negation mentioned in §351 may be combined with any other, though the most frequent combinations are probably a negative finite combined with one of the other vehicles.

Although double negatives used cumulatively (i.e., intended to bear a negative meaning) may be heard from some native English speakers, foreign students are warned that this is regarded as a feature of sub-standard speech in all English-speaking countries.

When two negatives are correctly used antithetically a special intonation (Tune III) is generally used on the sentence; this helps to indicate that the two negatives are meant to cancel each other out. If a negative adverb begins the sentence the subject and finite are inverted, as explained in §357.

The following examples show some of the ways in which double negatives are correctly used.

ju 'ka:nt əv ,si:n ,noubodi ,o:l ðə ,mo:nij	(nf nO)
ðə z 'ha:dli 'enibodi hu ,dʌzŋt dis,laik im.	(nS nf)
ai 'havŋ 'teikən 'o:l ðat 'trʌb fə ,nʌθiŋ.	(nf nA)
'not fə 'nʌθiŋ həv ai ,teikən ,o:l ðat ,trʌb .	(nA nA)
ai 'ʃudŋt 'laik tə 'li:v 'nʌθiŋ fə ,ju:.	(nf nO)

ACTIVE AND PASSIVE

370 Use of the passive. The passive voice is used when the doer of an action is (1) obvious, (2) unknown or imprecise, or (3) being deliberately kept anonymous for some reason or other. Examples:

1. ðə pə'lɪs əv ə'restid im. hi z bin ə'restid.
2. 'sʌmwʌn məst 'mend ,ðis. 'ðis məs bi 'mendid.
3. ai 'mʌst əv 'meid ə mis'teik. ə mis'teik ,mʌst əv bin ,meid.

The doer of the action is occasionally named when the passive is used. This may be done in order to change the focus of interest of the sentence, or to give it a neater structure or smoother intonation.

Active: 'dʒonz 'sistə ,to:t im tə ,swim.

Passive: 'dʒon wəz 'to:t tə 'swim bai iz 'sistə.

In this case the passive allows a more rhythmical distribution of the stresses and enables the nuclear tone on *sista* to occupy its normal place at the end of the sentence.

It must also be remembered that, for the reasons mentioned in §206, the passive is used more frequently in English than in many other languages.

The essential element in forming the passive voice tenses is some part of the verb *tə bi:* followed by the past participle of the specific verb. There are, however, cases in which the past participle, instead of forming part of a passive tense, functions as an adjectival complement to the verb *tə bi:* acting as a verb of incomplete predication. In some borderline cases it is difficult to decide which of the two functions it is fulfilling.

The classification of sentences as between these two structures may depend on the tense that is being used; after the present and past tenses of the verb *tə bi:* the participle tends to have an adjectival function rather than the verbal one it would have in the same semantic context but in other tenses. Compare:

Ji l əv bin 'disə'pointid. *Ji z 'disə'pointid.*

ðə 'kəp əd bin 'broukən. *ðə 'kəp wəz 'broukən.*

A past participle that might otherwise be considered as adjectival must be regarded as a verbal forming a passive tense when it is followed by certain adverbial phrases, particularly those naming the agent. Compare:

ai wəz sə'praizd. *wi wə sə'praizd bai ði 'enəmi.*

'ðis 'sɪ:t s rɪ'zə:vд. *'ðis 'sɪ:t s rɪ'zə:vд fə 'ju:.*

While many of the passive participials listed in §105 are frequently used as verbs in passive voice tenses, the compound passive participials of §107 act much more rarely in that capacity.

371 Conversion from active to passive. When active voice sentences are converted to the passive certain changes, in addition to the details of tense structure, become necessary. The form of the finite may have to be adjusted for person or number, and if the modals *fal* or *wil* are involved in statements, there will probably have to be an interchange if one of the subjects is in the first person. If an adverb of manner is used its position will be after the object in the active but before the specific verbal in the passive, as shown in some of the following examples below.

Affirmative.

A > P	
ðei 'ko:ld on im tə ,spi:k.	2
wi l ə'tend tu it.	3
ju v 'ritŋ it 'badli.	4

hi wəz 'ko:ld on tə ,spi:k.
it ʃl bi ə'tendid tu.
it s bin 'badli ,ritŋ.

Interrogative.

A > P	
d ju 'ʌndə'stand 'ðat?	1
'ʃud wi ig'nɔ:r im?	3
həv ðei 'finiʃt ðə 'wə:k?	4
'o:t wi tu əv 'tould im?	6
iz i 'weiŋ ðəm 'keəf i?	7

iz 'ðat ,ʌndə'stud?
'ʃud i bi ig'nɔ:d?
həv ðə 'wə:k bin 'finiʃt?
'o:t i tu əv bin 'tould?
ə ðei bi:ŋ 'keəf|i 'weid?

Negative.

When the active sentence contains a negative or near-negative subject this is of course lost in the passive, and the negation must be introduced in some other way. This is usually effected by using a negative finite or a negative or near-negative adverb.

If the active sentence has a negative object this automatically becomes the negative subject of the passive and no further change is necessary, but when partitives or semi-pronouns compounded with them are used adjustments may have to be made, as in the first example below.

If the active sentence contains a negative or near-negative adverb no adjustment is necessary.

Negative Finite > Negative Subject, or No Change.

A > P	
wi 'havŋt 'teikən 'eni.	4
ðei 'wə:nt ,helpŋ im.	8

‘nʌn əv bin ,teikən.
hi 'wozŋt bi:ŋ ,helpt.

Negative Subject > Negative Adverb or New Negative Subject.

A > P	
‘nʌθɪŋ ʌfraitŋd im.	2
‘ha:dli ‘eniwʌn kən ‘mu:v it.	3
‘nouwʌn z ,wʌn eni ,praiziz.	4

hi wəz ‘nevə ʌfraitŋd.
it kən ‘ha:dli bi ‘mu:vд.
‘nou ‘praiziz əv bin ,wʌn.

Negative Object > Negative Subject.

A > P	
ðei ,sed ‘ha:dli ,eniθiŋ.	2
wi ə ‘telig ,noubodi.	7

‘ha:dli ,eniθiŋ wəz ,sed.
,noubodi z ,bi:ŋ ,tould.

Negative Adverb—No Change in Vehicle of Negation.

A > P

wʌn 'ha:dzli 'evə 'siz im.	1	hi z 'ha:dzli 'evə 'sizn.
wi v 'nevə 'hə:d əv it.	4	it s 'nevə bin 'hə:d ov.

Interrogative Negative.

The changes in vehicles of negation shown above are also to be found in the interrogative-negative, as can be seen from some of the following unclassified examples.

A > P

dəz 'nʌθiŋ sə 'praiz ju ?	1	ə ju 'nevə sə 'praizd ?
'didnt ðei 'ni:dz it ?	2	'woznt it 'ni:did ?
məst wi 'tel 'noubodi ?	3	məst 'noubodi bi 'tould ?
'havnt ðei 'si:n əs ?	4	'havnt wi bin 'si:n ?
'hadnt si 'saind it ?	5	'hadnt it bin 'saind ?
'judnt wi əv 'poustid it ?	6	'judnt it əv bin 'poustid ?
iz 'noubodi 'wotſig ə: ?	7	'iznt si 'bi:ig 'wotſt ?
wə ðei 'du:zɪŋ 'nou 'wə:k ?	8	wəz 'nou 'wə:k 'bi:zɪŋ dʌn ?

WORD ORDER IN PREDICATES

372 Objects and adverbials. It is a general rule of English syntax that if a verb is followed by an object and an adverbial, the former must precede the latter except in a few cases where there are special reasons for reversing the order. This is a rule that gives a great deal of trouble to foreign students of English, because in a number of languages the practice is the exact opposite. The following are typical of incorrect constructions often used by such students:

d ju 'laik 'betə ði 'ʌðə wʌn ?	wi 'krost 'tu: 'su:n ðə ,rivə. 'stʌdi 'keəfli ðis 'lesn .	hi 'spi:ks 'fluəntli ,frents.
ðei 'spred ðru 'aut ðə 'kʌntri ðeə 'laŋgwɪdʒ ənd ,kʌstəmz.		

The accepted word order in these cases is:

d ju 'laik ði 'ʌðə wʌn 'betə ?	wi 'krost ðə 'rivə 'tu: 'su:n. 'stʌdi ðis 'lesn ,keəfli.	hi 'spi:ks 'frents ,fluəntli.
ðei 'spred ðeə 'laŋgwɪdʒ ənd 'kʌstəmz ðru 'aut ðə ,kʌntri.		

373 Indirect objects and prepositional objects. When an adverbial phrase introduced by *tu* or *fo:** follows a direct object

in order to indicate the person or thing for whose sake the action is performed, this adverbial phrase is often referred to as a "prepositional object". Examples:

ai l 'bai ə 'buk fə ðə ,boi. wi 'sent sən 'flauəz tə jo:, mʌðə.

This "prepositional object" may be placed between the specific verbal and its direct object, provided the preposition is omitted. It is then known as an indirect object, and the structure has the form: Subject + verb + indirect object + direct object. Examples:

ai l 'bai ðə 'boi ə 'buk. wi 'sent jo: .mʌðə sən 'flauəz.

It might be less confusing, while retaining the term "indirect object", to refrain from using the expression "prepositional object" and to refer to this feature as an adverbial of movement, direction, motive, cause, or whatever other semantic function it may perform for the verb with which it happens to be used. This would serve to maintain a clearer distinction between the two structures, which are often confused by foreign students. This step would seem to be justified by the fact that the adverbial may be placed for emphasis (or for contrast with some other recipient) before the subject, a position that is admissible for adverbials but distinctly unusual for objects. Examples:

fə ðə 'boi ai l 'bai ə 'buk. tə jo: .mʌðə wi 'sent sən 'flauəz.

374 Choice of structures. The verbs involved in these structures indicating that an action is performed for the sake of some person or thing fall into three classes:

- a. Verbs requiring the indirect object.
- b. Verbs admitting either structure.
- c. Verbs rejecting the indirect object.

The largest of these classes is Class *b*, where the speaker is given an option between the two structures. With these verbs it is usual to give the first position to whichever object is shorter or weaker, thus:

Indirect Object:

ai 'geiv im ðə 'buk.

ai 'geiv 'dʒon ðə 'buk.

ai 'geiv 'dʒon ðə 'red 'buk.

Adverbial Phrase:

ai 'geiv it tə 'dʒon.

ai 'geiv ðə 'buk tə 'dʒon.

ai 'geiv ðə 'buk tə mai 'fa:ðə.

These three classes of verbs will now be considered in detail.

375 Verbs requiring the indirect object. The following are the most important of the few verbs with which the indirect object must be used:

tel ask elau tʃə:dʒ envi

Examples:

'tel mi ðə tru:θ.	ðei l 'tʃə:dʒ əs ə ,paund.
wi v ə'lauð im ,θri:z.	ai 'askt ju ə ,kwestʃn.
hi 'enviz ju jo: 'lavlī ,ga:dn.	

376 Verbs admitting either structure. While the rule given in §374 regarding the choice between the two structures is of general application, exceptions are made, very often for the purpose of emphasizing either the person or the thing involved. The examples in this paragraph will therefore be given in both structures.

These verbs may be divided into three classes: those after which the adverbial phrase is introduced by *tu*, those after which *fo:** is used, and those after which either can be used—usually with a slightly different meaning.

Since verbs may be followed by all sorts of adverbial phrases, some of which will obviously be introduced by one of the two prepositions under discussion here, it is clearly necessary to apply a test before admitting verbs to these classes. The test here applied is whether the adverbial phrase is convertible into an indirect object.

Adverbial introduced by tu

ou	pei	θrou	hand	tʃ:tʃ
ʃou	giv	di:l	send	poust
sel	pa:s	ofə*	lend	rekəmend

Indirect + Direct Objects:

ʃi 'ouz 'evriwʌn ,mʌni.
 ʃʃ ai 'giv 'ðəm ,sʌm?
 hi 'sould mi iz ,haus.
 ju məst 'ofər im ,wʌn.
 ai l 'lend ju ðə ,buk.
 wi l 'ti:tʃ ði 'ʌðəz ,ðat.

Direct Object + Adverbial:

ʃi 'ouz ,mʌni tu 'evriwʌn.
 ʃʃ ai 'giv ,sʌm tə 'ðəm?
 hi 'sould iz 'haus tə 'mi:
 ju məst 'ofə ,wʌn tə 'him.
 ai l 'lend ðə ,buk tə 'ju:
 wi l 'ti:tʃ ,ðat tə ði 'ʌðəz.

*Adverbial introduced by either tu or fo:**

ri:d	rait	liv	siŋ	brɪŋ	teik
------	------	-----	-----	------	------

Indirect + Direct Objects:

'ri:d mi ði ,a:nse.
ai v 'ritn ðəm e ,letə.
hi 'left mi iz ,haus.
hi 'left mi e ,nout.
'siŋ ðəm e ,soŋ.
ai v 'bro:t ju e ,preznt.
'brɪŋ mi it.
wi l 'teik ðəm sm ,toiz.

Direct Object + Adverbial:

'ri:d ði ,a:nse fə (tə) mi.
ai v 'ritn e ,letə tə (fə) ðəm.
hi 'left iz ,haus tə 'mi:
hi 'left e ,nout ,fo: mi.
'siŋ e ,soŋ ,fo: (tə) ðəm.
ai v 'bro:t e ,preznt ,fo: ju.
'brɪŋ it tə 'mi:
wi l 'teik sm ,toiz tə (fə) ðəm.

Adverbial introduced by fo:

bai	get	seiv	meik	grou	faɪnd
du:	wei	spel	bild	gaðə*	pri:pə*

The indirect object structure is probably more common with the verbs on the first line than with those on the second, though there is the very common expression 'du: mi e ,feivə.

Indirect + Direct Objects:

'didn̩t ju 'bai 'mi: eni?
ʃi məs 'gaðə 'ðəm ,sʌm.
ai m 'meikin̩ ju sm 'ti:.
ðei v 'faund ju e'nʌðə.
ai l 'get ju wot ai 'kan.
'dount 'wei mi eni 'ti:.
wil ju 'spel mi 'ðat 'wə:d?
pri'peə ðəm e 'gud ,mi:l.

Direct Object + Adverbial:

'didn̩t ju 'bai eni fə 'mi: ?
ʃi məs 'gaðə ,sʌm fə 'ðəm.
ai m 'meikin̩ sm ,ti: ,fo: ju.
ðei v 'faund e'nʌðə ,fo: ju.
ai l 'get wot ai 'kan ,fo: ju.
'dount 'wei eni 'ti: fə 'mi:.
wil ju 'spel 'ðat 'wə:d fə mi ?
pri'peər e 'gud ,mi:l fə ðəm.

377 Verbs rejecting indirect objects. There are, of course, large numbers of transitive verbs which may be modified by adverbial phrases introduced by *tu* or *fo:** but which do not admit the conversion of the adverbial into an indirect object. As the equivalents in some languages of certain of these verbs do take indirect objects, students are prone to use inadmissible structures in English, and should take particular note of the following:

sei spi:k sədʒest oupən diskraib iksplein

Correct usage with these verbs is:

'dount ,sel ,ðat tu im ə,gein.
 'wai 'dount ju 'spi:k 'ɪnglɪʃ tə mi ?
 ai I sə'dʒest ən iks,tseindʒ tə ðəm.
 ʃl ai 'oupən ðis 'letə fə ju ?
 ai 'kudn̩t dis'kraib ðə ʌ'si:n tə ju.
 kən ju iks'plein ðə 'mi:nij əv ðis 'sentəns tə mi ?

In the case of the verb *tu intrədjus*, referring to two persons, while either may be the direct object, neither may be made an indirect object, and the person not named as the direct object must be brought in by means of an adverbial phrase:

'intrə'dju:s jo: ,frend tə mi. or
 'intrə'dju:s mi tə jo: ,frend.

WORD ORDER IN THE PASSIVE

378 Choice of two structures. When verbs such as those considered in §§373-7 are used in the passive they again fall into three classes:

- a. The indirect object must be used as the subject of the passive.
- b. Either object may be used as the subject of the passive.
- c. The direct object must be used as the subject of the passive.

In Classes *a* and *c* there are a few verbs that do not always follow the rule, but these exceptions are not important. In Class *b* the indirect object of the active voice is usually preferred as the subject of the passive, since it gives a smoother structure. This sentence pattern is a source of some trouble to certain foreign students of English.

379 Indirect object must become the subject. The most important verbs belonging to this class are:

tel ask elau tʃa:dʒ envi

Examples:

ai məs bi 'tould ðə 'tru:θ.	wi ʃl bi 'tʃa:dʒd ə 'paund.
ju wər 'a:skt ə 'kwestʃn.	ju ər 'envid jo: 'gud 'teist.
hi z bin ə'lauð ,θri: əv ðəm.	

380 Either object may become the subject. In the case of verbs that admit either object of the active voice as subject of the passive certain preferences are observable. At times the choice is determined by semantic factors.

With the following verbs the indirect object is often preferred:

sou	pel	dizl	hand	ti:tʃ
sel	giv	li:zv	lend	ofə*

Indirect Object as Subject:

hi wəz 'peid i, nʌf.
ju ʃl bi 'givn̩ ɻmoə.
ʃi z bin 'handid e: ɻtikit.
ai 'mei bi ,left e 'fo:tʃn̩.
ðei e bi:ɪŋ 'ofəd ,help.

Direct Object as Subject:

i'nf wəz ɻpeid tu im.
'mo: ʃl bi ,givn̩ tə ju.
hə 'tikit s bin ɻhandid tu e.
e 'fo:tʃn̩ ɻmei bi ,left tə mi.
'help s bi:ɪŋ ɻofəd tə ðəm.

With the following verbs the direct object is often preferred:

ou	get	ri:d	send	faind
du:	bai	seiv	brɪŋ	rekəmend

Direct Object as Subject:

ə 'lot iz ,oud tə ðəm.
'wʌn z bi:ɪŋ 'bo:t fər e:s.
sm̩ 'sʌpə z bin ,seivd fə ju.
ə 'nout ʃl bi ,sent tə hə.
ə 'dʒob z bin ,faund fər im.

Indirect Object as Subject:

ðei e: ɻoud ə 'lot.
wi e bi:ɪŋ 'bo:t wʌn.
ju v bin 'seivd səm ɻtrʌb].
ʃi ʃl bi 'sent ə 'nout.
hi z bin 'faund ə 'dʒob.

381 Direct object becomes the subject. When the direct object of the active voice is used as the subject in the passive the other person or thing involved must be introduced in an adverbial phrase beginning with either *tu* or *fo:**. The following are typical verbs with which this structure is used:

sei	pai:s	spi:k	poust	sədʒest
wei	meik	teik	oupən	diskraib
siŋ	spel	rait	gaðə*	iksplein
bild	θrou	grou	pripeə*	intrədju:z

Examples:

- P1 jo: 'letə z 'pa:st tu 'ʌs fər ,akʃṇ.
- P1 ðɪ 'apʃz ə 'weid fə ju in ,saks.
- P2 'ðis 'haus wəz 'bilt 'speʃli fo:r əs.
- P2 ðə 'do: wəz 'oupənd fə ðəm bai ə ,sə:vṇt.
- P3 ðə 'letər | bl 'ritn tə 'ml:.
- P3 'nʌθiŋ məs bi 'sed tə ðəm.
- P4 ə 'paund əv tə 'ma:tuz əz bin 'weid fə ju.
- P4 'ðat 'wə:d z bin 'spelt fə ju o:l'redi.
- P5 jo: 'plan əd bin sə'dgestid tə ðə 'manidʒə.
- P5 ðə 'man əd o:l'redi bin dis'kraibd tə mi.
- P6 ðə 'peipəz | əv bin 'poustdid tə ju bai ,nau.
- P6 ðə 'pa:s| ,məst əv bin 'teikən tə jo:r 'a:n.
- P7 ðə 'difikl̩tiz ə bi:ŋ iks'pleind tə jo: 'sistə.
- P7 sŋ 'greips ə bi:ŋ ,gaðəd fo: ju.
- P8 wəz ðə 'su:p bi:ŋ 'meid fə jo: 'mʌðə?

The treatment of the verb *tu intrədjus* when referring to two persons is similar to that described for the active voice in §377.

- jo: 'kʌzṇ jəd əv bin 'intrə'dju:st tə di 'ʌðəz.
- ðɪ 'ʌðəz jəd əv bin 'intrə'dju:st tə jo: 'kʌzṇ.

Index

References are to paragraphs

- Ability, opportunity, permission, possibility,** 185
- Accomplishment**, aspect of, 207, 211; modal direct of, 214; modal perfect of, 217; past direct of, 213; past perfect of, 216; present direct of, 212; present perfect of, 215
- Accusative and infinitive**, 234
- Active** and passive, 370; to passive, conversion from, 371; voice, 206
- Activity**, aspect of, 207, 218; modal direct of, 221; modal perfect of, 224; past direct of, 220; past perfect of, 223; present direct of, 219; present perfect of, 222
- Adjectival** article-analogues, 80–82; conjunctives, 318, 320; demonstratives, 72; interrogatives, 315; numericals, 88–90; ordinals, 93–94, partitives, 75–77; phrases, 292; possessives, 71; quantitatives, 84–86; relatives, 327
- Adjectives**, active participial, 102; as complements, 122; as noun qualifiers, 120; comparative of equality of, 109; comparative of inferiority of, 110; comparative of superiority of, 108; comparison of, 108–115; comparison of disyllabic, 115; comparison of monosyllabic, 114; compound active participle, 104; compound passive participle, 107; definition of, 99; forming pronominals from, 121; front position of, 117; functions of, 120–123; in rear position, attributive, 118; in rear position, predicative, 119; inflexional comparison of, 113–115; modification of, 116; non-inflexional comparison of, 108; possessive—*see* adjectival possessives; proper, 100; qualifying nouns, 59; superlative of inferiority of, 112; superlative of superiority of, 111; used as nouns, 51, 54, 123
- Adverbial clauses**, general, 311; of comparison, 309; of concession, 306; of condition, 302; of degree, 308; of effect, 304; of manner, 299; of motive, 303; of place, 300; of proportion, 307; of reservation, 305; of time, 301
- Adverbial** conjunctives, 318, 320; interrogatives, 313, 316; particles, 279; phrases, 291; relatives, 324
- Adverbials**, list of, 263; objects and, 372
- Adverbs** as essential components, 288; as incidental components, 287; catalogue of, 261–263; classification by footing in the sentence, 286–288; classification by function, 272–279; classification by meaning, 264–271; classification by position, 280–285; comparison of, 259; functional limitations of, 272; functions of, 260, 286; groups of, 264; inversion after initial, 357; miscellaneous, 271; modifying adjectives, etc., 274; modifying nouns, etc., 275; modifying sentences, etc., 276; modifying verbs, etc., 273;

- occupying miscellaneous positions, 285; of affirmation, probability and negation, 270; of degree, quantity and precision, 269; of frequency, 268; of manner, 265; of place, direction and distance, 266; of time and duration, 267; placed after the object, 283; placed before an adjective, 284; placed before the subject, 280; placed between finite and verbal, 282; that may be sentences, 277; used as complements, 278; varieties of, 258
- Advisability** (*hæd betə*), 229; (*o:t tu*), 197
- Affirmation**, etc., 339–341
- Affirmative**, anomalous, 337; conjugation, 148, 332; contradiction in the, 341; partitive, the, 75; variations in the, 339
- Affricates**, 3
- Alternative questions**, 342, 350
- Analysis** of structures, 338–363; of the tense system, 205–209
- Anomalous affirmative, 337; conjugation, the, 336; interrogative, 349; interrogative-negative, 363; negative, 356
- Apologies**, intonation of, 41, 44
- Article**, the absolute, 74; the definite, 73, 74; the indefinite, 73, 74
- Article-analogues**, 79–82; definition of, 79; denoting duality, 80; denoting selection, 82; denoting totality, 81
- Articles**, forms of the, 73; table of the, 78; use of the, 74
- Aspect**, definition of, 207; of accomplishment, 211; of activity, 218
- Aspects**, limitations on the, 210
- Assimilation**, 13
- Body**, 33, 36
- Case** after *əz* and *ðən*, 310; of pronouns, 69; the genitive, 52, 55–57
- Catalogue of adverbs**, 261–263
- Causative get and hav**, 230
- Choice of structures with two objects**, 374
- Classification of adverbs**, 260–264
- Clauses**, defining and non-defining, 322; introduced by *ðət*, 232; introduced by conjunctives, 232
- Clear and dark I**, 7
- Collectives**, 90
- Collocations** of *bouθ*, 96; of *els*, 67; of *evrl*, 97; of *o:l*, 96; of *sʌtʃ*, 98; of *ʌðə*, 95, 97; of nouns, 50
- Comparison** of adjectives, 108–115; of adverbs, 259
- Compound infinitives**, 177, 239; nouns, 50; participles, 239; tenses, 46
- Conditional clauses**, modals in, 179; perfect tenses, 173; tenses, 173
- Conjugating finites**, 146; verbs, use of the, 147; verbs, 124, 146–147; verbs, formal classification of, 146–147
- Conjugation**, affirmative, 148, 332; emphatic affirmative, 152; interrogative, 149, 333; interrogative-negative, 151, 335; negative, 150, 334
- Conjugators**, the, 124, 126, 146–204; table of the, 146; *see also* finites and verbs
- Conjunction**, the general (*ðət*), 311
- Conjunctions**, co-ordinating, 296; correlative, 296; subordinating, 297–310; subordinating, classification of, 297

Index

- Conjunctives in substitution tables, 320; the general, 319; the particular, 318
Connectives, classification of, 295
Consonant modifications, various, 7–13; sounds, 3
Consonants, devoicing of voiced, 13; elision of, 12; syllabic, 6
Containers, 85, 90
Contradiction in the affirmative, 341
Contrary implication, 189
Conversion from active to passive, 371
Co-ordinating conjunctions, forms and functions of, 296
Correlative conjunctions, 296
Countables and Uncountables, 62
- Dark I, 7
Defining clauses, 322
Degrees of negation, 364; uses of, 365
Demonstratives, adjectival and pronominal, 72; table of, 78
Determiners, classification of, 65; definition of, 64; denoting duality, 80; denoting selection, 82; denoting totality, 81; fully affirmative, 364–365; fully negative, 364–365; indefinite, 364–365; partially affirmative, 364–365; partially negative, 364–365; qualifying nouns, 59; the ten classes of, 64–65
Devoicing of voiced consonants, 13
Diphthongs, centring, 4; falling, 4
Direct and indirect objects, 374; object as subject of the passive, 381; tenses, function of, 208
Double negatives, 369
Dual function words, 51
- Elision of consonants, 12; of vowels, 12
Elisions and assimilations in modals, 204; in temporals, 172
Emphasis in the affirmative, 340
Emphatic affirmative conjugation, 152; general questions, 343; special questions, 347; possessives, 71; pronouns, 70
English consonant sounds, 3; vowel sounds, 4
Equivalents of quantitatives and numericals, 91
Exclamations, 330; intonation of, 41–43
Expanded pronouns, 70
- Farewells, 41; special tune for, 45
Finites, 125; conjugating, 126, 146; specific, 126, 130; *see also* temporals and modals
Footing of adverbs in the sentence, 286–288
Fricative r, 8
Fricatives, the, 3
Future perfect tenses, 173; tenses, 173
- General questions, 342; emphatic, 343; rhetorical, 344
Genitive inflexion, 55; theory of the, 57; uses of the, 56
Gerund after tu, 293
Gerunds, 256
Grammatical functions of adverbs, 272–279
Group verbs, 129
- Half-gerunds, 257
Head, 33, 35
Hypothesis, expression of, 164
Hypothetical present or future, 213–214, 220; past, 216–217, 223; past or present, 217, 224

Index

- Imperative**, forms of the, 235; emphatic, 237; negative, 238; oblique, 235; passive, 236–238; unemphatic, 236; using *ju:*, 236, 238
- Indefinite partitive**, the, 76
- Independent relative**, the, 323
- Indirect object** as subject of the passive, 379–380; objects, verbs rejecting, 377; objects, verbs requiring, 375
- Inference**, 188
- Infinitive phrases**, 232
- Infinitives** after conjunctives, 249; after normal subjects, 247–250; after precursory subjects, 242–246; as adverbials of purpose, 250; as objects of verbs, 247; as predicates, 248; as subjects of verbs, 241; compound, 177; in elliptical structures, 251; negative, 177; table of, 239; uses of, 240; with adjective complements, 244; with noun complements, 245; with transitive verbs, 243; with verbs of complete predication, 242
- Ing-form**, the, 131; after conjunctions, 312; as a noun, 253
- Initial adverbs**, inversion after, 357
- Interjections**, 329
- Interrogation**, 342–350; negative, 358–363
- Interrogative**, anomalous, 349; conjugation, 149, 333; word as adverb, 345, 347–348; word as object, 345, 347–348, 361; word as subject, 347–348, 360
- Interrogative-negative conjugation**, 151, 335
- Interrogatives**, adjectival, 315; adverbial, 316; characteristics of the, 313; pronominal, 314; with *evør* and *els*, 317
- Intonation**, 28; factors in, 20–30
- Inversion after initial adverbs**, 357
- IPA transcription**, simplified, 2
- Irregular plurals of nouns**, 54; verbs, lists of, 134–138
- Kinds of question**, 342; of specific verb, 205
- Lateral**, 3
- Lists**: adverbs, 262; adverbials, 263; conjugators, 146–147; consonant sounds, 3; disyllabic adjectives, 115; incomplete plosions, 11; irregular verbs, 134–138; modal finites, 180; monosyllabic adjectives, 114; phonetic symbols, 3, 4; prepositions, 289; regular verbs, 140–145; temporal finites, 154; tenses, 209; tonetic stress marks, 31; specific verbals, 239; verbs seldom expressing activity, 210; vowel sounds, 4
- I-phoneme**, the, 7
- Meanings** of the modals, 180–190; of *sal* and *wil*, 183–184
- Measures**, weights and, 85, 90
- Modal finites**, 126, 146; the three groups of, 173
- Modal tenses**, the six, 177
- Modals**, 126, 146, 174–204; alternative meanings of the, 181; elisions and assimilations of the, 204; forms of the, 191–204; grammar of the, 173–179; grammatical functions of the, 174; in conditional clauses, 179; meanings of the, 180–190; ordinary meanings of the, 180; strong, weak and contracted forms, 191; with compound infinitives, 178; *deə—deənt*, 199; *kan—ka:nt*, 194; *kud—kudnt*, 202; *mait—maitnt*, 203; *mei—meint—mei*

Index

not, 195; **mast** and its opposites, 196; **ni:d—ni:dnt**, 198; **o:t—o:tnt**, 197; **ſal—ſaint**, 193; **ſud—ſudnt**, 201; **wil—wount**, 192; **wud—wudnt**, 200

Nasals, list of, 3

Negation, 351–357; byways of, 364–369; choice of, 366; degrees of, 364; in general questions, 358; in special questions, 359–363; in the adverbial, 360–361, 363; in the agent, 360, 362; in the complement, 363; in the finite, 360–362; in the object, 360, 362–363; in the subject, 361–362; vehicles of, 351

Negative adverbials, 355–356, 358; agent in the passive, 358; anomalous, 356; complements, 354, 356, 358; conjugation, 150, 334; infinitives, 367; interrogation, 358–363; objects, 353, 356, 358; participles, 368; partitive, 77; subjects, 352, 356, 358

Negatives, double, 369

Non-defining clauses, 322

Noun, qualifiers following the, 60; qualifiers preceding the, 59

Nouns, abstract, 61; collective, 61; compound, 50; countable and uncountable, 62; formal classification of, 48–51; genitive inflexion of, 55; grammatical functions of, 63; individual, 61; inflexions of, 52–57; irregular plurals of, 54; logical categories of, 61; logical classification of, 61–63; material, 61; plural inflexion of, 53; position of qualifiers of, 58; preceded by qualifiers, 59; proper, 61; qualification of, 58–60; qualified by infinitives,

60; qualified by nouns in apposition, 60; qualified by postpositional adjectives, 60; qualified by prepositional phrases, 60; qualified by relative clauses, 60; qualifiers following, 60; qualifiers preceding, 59; simple and derivative, 49; used as verbs, 51, 128; uses of the genitive of, 56; varieties of, 48

Nuclear incidence, 40

Nucleus, 32–33, 37; divided, 38
Numbers, cardinal, 88; ordinal, 93

Numericals adding **ov**, 90; equivalents of, 91; function of, 87; indicating degree, 90; not adding **ov**, 89

Object, direct, 374–380; indirect, 373–380; prepositional, 373

Objects and adverbials, 372; direct and indirect, 374; indirect and prepositional, 373

Obligation and the future, 184; and exemption, 187; (**hav tu**), 156

One-word verbs, 128

Opportunity, 185

Ordinals, general list of, 93; uses of the, 94

Participial phrases, 232, 254

Participials, 101; active, 102; compound active, 104; compound passive, 107; negative active, 103; negative passive, 106; passive, 105

Participles, 125–126, 130, 132; in absolute constructions, 255; negative, 239; qualifying nouns, 59; table of, 239; uses of, 252

Partitive, the affirmative (**sʌm**), 75; the indefinite (**eni**), 76; the

Index

- negative (**nou**, **nʌn**), 77; units, 86
- Partitives**, 65, 75–78; table of the, 78
- Parts of speech**, classification of the, 47
- Passive**, use of the, 370; conversion from active to, 371; voice, 206; word order in the, 378–381
- Perfect tenses**, function of the, 208
- Permission**, possibility, 185; prohibition, 187
- Personal pronouns**, 69
- Phoneme**, the **I**, 7; the **r**, 8
- Phonemes**, the English, 1
- Phonetic symbols** for consonants, 3; for vowels, 4; miscellaneous, 5–6
- Phonetic transcription**, 2
- Pitch**, 22
- Pleading and reproach**, 186
- Plosion**, incomplete, 11; lateral, 10; nasal, 9
- Plosives**, list of, 3
- Plural inflexion of nouns**, 53–54
- Plurals of nouns**, irregular, 54; regular, 53
- Position of adverbs**, 280–285
- Possession (hay)**, 156
- Possessive adjectives**, *see* **adjectival possessives**; nouns qualifying nouns, 59
- Possessives**, **adjectival**, 71; description of, 71; emphatic, 71; pronominal, 71
- Possibility**, 185
- Precursory ðeə**, 231, 234, 246, 256; **it**, 232, 234, 243–245, 247, 256, 257
- Predicates**, word order in, 372–377
- Preference**, (**wud rə:ðə**), 228
- Prehead**, 33–34
- Prepositional objects**, 373; **phrases**, **adjectival**, 292; **phrases adverbial**, 291
- Prepositions**, form and meaning of, 289; function of, 290; position of, 294; verbal nouns after, 293
- Prominence**, 23
- Pronominal** article-analogues, 80–82; conjunctives, 318, 320; demonstratives, 72; interrogatives, 314; numericals, 87–90; ordinals, 93–94; partitives, 75–77; possessives, 71; quantitatives, 83–85; relatives, 324
- Pronouns** as subject-complements, 69; definition of, 68; emphatic, 68, 70; expanded, 70; nominative, 69; oblique, 69; personal, 69; possessive, *see* **pronominal possessives**; reciprocal, 95; reflexive, 68, 70; second person, 68; weak forms of, 15, 69
- Pronunciation**, 1–46, special points in, 7–13
- Qualification of nouns**, 58–60
- Qualifier**, position of, 58
- Qualifiers**, following the noun, 60; preceding the noun, 59
- Quantitatives** adding **ov**, 85; equivalents of, 91; function of the, 83; indicating degree, 85; not adding **ov**, 84
- Question**, kinds of, 342
- Questions**, alternative, 342, 350; alternative special, 350; anomalous, 349; emphatic general, 343; emphatic special, 347, 349; general, 342; intonation of, 41, 42, 43; rhetorical general, 344; rhetorical special, 348; special, 342, 345; special with statement structure, 346
- Regular verbs**, lists of, 140–145

Index

- Relative**, the comparative (*əz*), 326; the independent (*wot*), 323
- Relyables**, adjectival, 327; adverbial, 328; choice of pronominal, 325; function of, 321; pronominal, 324
- Restricted use of matf and meni**, 92
- Rhetorical** general questions, 344; special questions, 348
- Rhythm**, 26
- Salutations**, intonation of, 41, 43, 45
- Semi-pronouns**, 65–66; compound, 67
- Semi-vocalic r**, 8
- Semi-vowels**, the, 3
- Sentence-pattern formula**, 331
- Sentence-patterns**, variant, 338
- Sentence stress**, 27
- Simple tenses**, 208
- Sounds**, consonant, 3; vowel, 4
- Special questions**, 342, 345–349; alternative, 350; emphatic, 347, 349; negation in, 359–363; rhetorical, 348–349; with statements structure, 346
- Special structures**, 228–234; accusative and infinitive, 234; causative *get* and *hav*, 230; *hæd betæ*, 229; precursory *ðæø*, 231; precursory *it*, 232; subjunctive substitute (*Jud*), 233; *wud ra:ðæ*, 228
- Special weak forms of modals**, 204; of temporals, 172
- Specific finites**, 126
- Specific verbals**, 239–257; forms of the, 239
- Specific verbs**, 124, 127–145; classification of irregularities, 133; expressing postures, 210; expressing mental states, 210; formal classification of, 127–145; inflexions of, 130; intransitive, 205; past participle of, 132; past tense of, 132; regular and irregular forms of, 132; resembling modals 190; simple and derivative, 127; the ing-form of, 131; the s-form of, 132; transitive, 205
- Statements**, intonation of, 41, 43–44, 46
- Static tones**, 29
- Stress**, 21; kinetic, 22–25; level, 22; marks, tonetic, 31; moving, 22; multiple word, 25–26; sentence, 27; static, 22–23, 25; word, 24
- Structures**, analysis of, 338–363; choice of, 374; special, 228–234
- Subjunctive substitute (*Jud*)**, 233
- Subordinate clauses**, tenses in, 298
- Subordinating conjunctions**, 297–312
- Substitution tables**, 320
- Syllabic consonants**, 6
- Symbols**, miscellaneous, 6; phonetic, 2–6; tonetic, 31
- Tables**: articles, 78; connectives, 295; demonstratives, 78; infinitives, 177; noun categories, 61; partitives, 78; possessives, 71; pronouns, 68; specific verbals, 130; substitution, 320; tense structures, affirmative, 332; tense structures, anomalous affirmative, 337; tense structures, interrogative, 333; tense structures, interrogative-negative, 335; tense structures, negative, 334; verb forms, 126, 131; weak forms, 15–19
- Tag questions**, 226; statements, 227
- Tags**, nature of, 225

- Tail, 33, 39; low level, 39; rising, 39
- Tapped r, 8
- Temporal finites, 126, 146, 154, 159–172
- Temporals, elisions and assimilations of the, 172; forms of the, 159; am—a:nt, 160; a:—a:nt, 162; did—didŋt, 170; du:—dount, 168; dʌz—dʌzŋt, 169; had—hadŋt, 167; haz—hazŋt, 166; hav—havŋt, 165; iz—izŋt, 161; ju:st—ju:sŋt, 171; wə—wə:nt, 164; woz—wozŋt, 163; grammar of the, 154–158; list of the, 154; weak forms of the, 159
- Tense, 209; nomenclature, 173; structure, rules of, 153; system, aspect, 207; system, voice, 206
- Tenses, direct or simple, 208–209; in subordinate clauses, 298; list of, 209; modal, 176; modal with compound infinitives, 178; names of, 209; of accomplishment, 211–217; of accomplishment, modal direct, 214; of accomplishment, modal perfect, 217; of accomplishment, past direct, 213; of accomplishment, past perfect, 216; of accomplishment, present direct, 212; of accomplishment, present perfect, 215; of activity, 218–224; of activity, modal direct, 221; of activity, modal perfect, 224; of activity, past direct, 220; of activity, past perfect, 223; of activity, present direct, 219; of activity, present perfect, 222; perfect, 208–209
- Time reference, 208
- Tones, kinetic, 30; nuclear, 32; static, 29
- Tonetic stress-marks, 31
- Tonetics, 20–46; scope, 20
- Transcription, phonetic, 2
- Tune I, rise, 31, 39–42; II, fall, 39–41, 43; III, fall-rise, 38–39, 44; IV, rise-fall, 31, 37, 39; V, rise-fall-rise, 31, 37–39; special for farewells, 45
- Tunes, compound, 46; functions and meanings, 41–46; nature of, 32; simple, 33; table of the, 41; use of the, 41–46
- Uncountables, abstract, 62; concrete, 62
- Units, partitive, 86
- Variant sentence patterns, 338
- Variations in the affirmative, 339
- Verb conjugation, affirmative, 148; emphatic affirmative, 152; interrogative, 149; interrogative-negative, 151; negative, 150; forms, finite, 125; forms, verbal, 125; forms, table of, 126; inflexions, 130; tə bi: as non-conjugator, 155; tə du:, other uses of the, 157; tə hav, other uses of the, 156; tə ju:z, other uses of the, 157; the two kinds of, 124
- Verbal nouns after prepositions, 293
- Verbals, 125; compound infinitives, 177; conjugating, 126, 147; specific, 126, 130
- Verbs admitting alternative structures, 376; classes of regular, 139; conjugating, see conjugating verbs; group, 129; historic compounds, 128; irregular, 133–138; of the five senses, 175; one-word, 128; regular, 139–145; rejecting the indirect object, 377; requiring the indirect object, 375; the s-form of, 132; simple and

Index

- derivative, 127; specific, *see* specific verbs; that conjugate themselves, 158; used as nouns, 128
- Voice**, active, 206; passive, 206
- Vowel length**, 5
- Vowel sounds**, list of, 4
- Vowels**, the pure, 4
- Warnings**, intonation of, 41, 44
- Weak forms**, 14–19; miscellaneous, 19; of conjugators, 16; of connectives, 18; of determiners, 15; of prepositions, 17; optional, 15–19
- Weakening**, 14–19
- Weights and measures**, 84, 90
- Willingness** and wilfulness, 182; and the future, 183
- Will and shall**, uses of, 183, 184
- Will**, temporal use of, 183
- Word order in predicates**, 372–377; in the passive, 378–381
- Word stress**, 24; multiple, 25

252383

PE1111

.P22

1969

